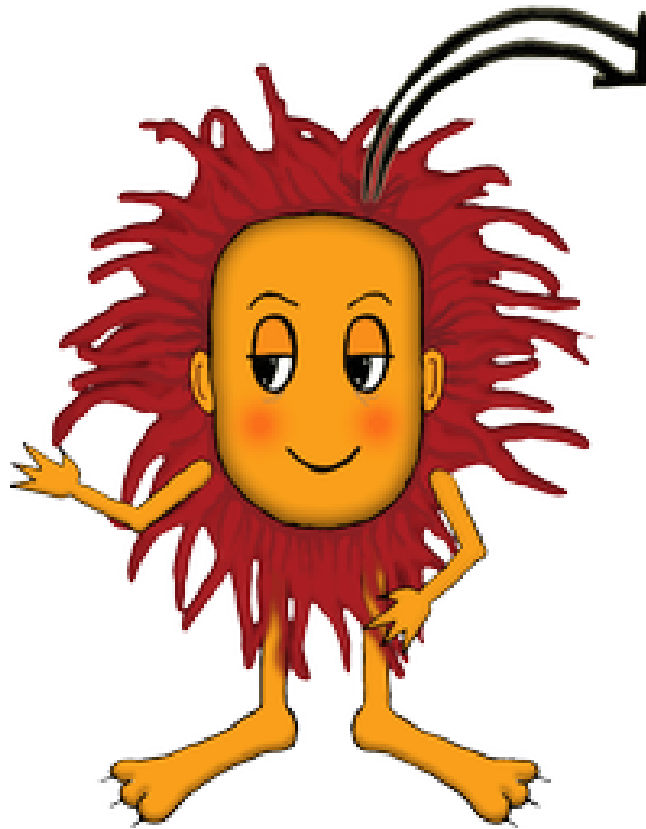


Velika logična pošast



Linearne neenačbe z enim parametrom

Reši linearne neenačbe,
kjer je neznanka na obeh straneh.
Imamo pa tudi parameter a

1.

1.	$7x+7 > ax-72$	
2.	$4-10x > ax-33$	
3.	$7-9x > ax-24$	
4.	$9x+7 > ax-12$	
5.	$12x+2 > ax-11$	
6.	$6x+8 > ax-28$	
7.	$4x+5 > ax-12$	
8.	$9-3x > ax-80$	
9.	$1-7x > ax$	
10.	$7-9x > ax-72$	
11.	$7-6x > ax-6$	
12.	$11-9x > ax-110$	
13.	$6x+11 > ax-40$	
14.	$10-7x > ax-63$	
15.	$10x+11 > ax-50$	
16.	$11-3x > ax-80$	
17.	$12-4x > ax-110$	
18.	$7-10x > ax-66$	
19.	$4-4x > ax-24$	
20.	$11x+1 > ax$	
21.	$3-8x > ax-22$	
22.	$4-8x > ax-27$	
23.	$8-10x > ax-49$	
24.	$11x+1 > ax$	
25.	$11-2x > ax-120$	

2.

1.	$11 - 5x > ax - 50$	
2.	$10x + 6 > ax - 60$	
3.	$7x + 2 > ax - 3$	
4.	$10x + 6 > ax - 30$	
5.	$8 - 5x > ax - 42$	
6.	$11 - 2x > ax - 40$	
7.	$9x + 12 > ax - 55$	
8.	$10 - 10x > ax - 9$	
9.	$4x + 9 > ax - 32$	
10.	$9 - 7x > ax - 16$	
11.	$x + 11 > ax - 120$	
12.	$12x + 12 > ax - 33$	
13.	$6 - 12x > ax - 20$	
14.	$5x + 10 > ax - 18$	
15.	$8x + 2 > ax - 7$	
16.	$2 - x > ax - 8$	
17.	$7 - 3x > ax - 48$	
18.	$9 - 9x > ax - 40$	
19.	$11x + 6 > ax - 50$	
20.	$2 - 8x > ax - 4$	
21.	$10 - 5x > ax - 72$	
22.	$11 - 5x > ax - 80$	
23.	$5 - 6x > ax - 36$	
24.	$6x + 8 > ax - 49$	
25.	$3 - 2x > ax - 18$	

3.

1.	$10 - 3x > ax - 18$	
2.	$3 - 11x > ax - 20$	
3.	$11x + 10 > ax - 54$	
4.	$8x + 5 > ax - 28$	
5.	$8 - 7x > ax - 63$	
6.	$10x + 11 > ax - 100$	
7.	$9 - 5x > ax - 56$	
8.	$5 - 11x > ax - 44$	
9.	$6 - 12x > ax - 35$	
10.	$12x + 3 > ax - 20$	
11.	$12 - x > ax - 22$	
12.	$5 - 11x > ax - 4$	
13.	$8x + 2 > ax - 8$	
14.	$1 - 9x > ax$	
15.	$9 - 8x > ax - 16$	
16.	$9 - 12x > ax - 64$	
17.	$4x + 10 > ax - 99$	
18.	$2 - 8x > ax - 10$	
19.	$7 - 7x > ax - 6$	
20.	$x + 10 > ax - 36$	
21.	$4x + 4 > ax - 36$	
22.	$12x + 3 > ax - 10$	
23.	$4x + 8 > ax - 63$	
24.	$11x + 2 > ax - 7$	
25.	$x + 12 > ax - 44$	

4.

1.	$8 - 3x > ax - 14$	
2.	$6 - 12x > ax - 10$	
3.	$12 - x > ax - 88$	
4.	$4 - x > ax - 15$	
5.	$2 - 6x > ax - 10$	
6.	$x + 7 > ax - 24$	
7.	$5 - 9x > ax - 16$	
8.	$2 - 5x > ax - 5$	
9.	$8x + 5 > ax - 32$	
10.	$3 - 10x > ax - 12$	
11.	$11 - 11x > ax - 40$	
12.	$11 - 9x > ax - 40$	
13.	$8x + 6 > ax - 30$	
14.	$1 - 2x > ax$	
15.	$1 - 4x > ax$	
16.	$3x + 1 > ax$	
17.	$10 - 9x > ax - 81$	
18.	$4x + 1 > ax$	
19.	$5x + 3 > ax - 20$	
20.	$9 - 7x > ax - 48$	
21.	$12 - 10x > ax - 99$	
22.	$6x + 8 > ax - 35$	
23.	$9x + 8 > ax - 21$	
24.	$7 - 7x > ax - 66$	
25.	$12x + 10 > ax - 108$	

5.

1.	$6x + 11 > ax - 110$	
2.	$6x + 7 > ax - 30$	
3.	$2 - 2x > ax - 3$	
4.	$6x + 9 > ax - 56$	
5.	$3x + 6 > ax - 25$	
6.	$11 - 6x > ax - 50$	
7.	$9 - 4x > ax - 80$	
8.	$7x + 5 > ax - 48$	
9.	$6 - 2x > ax - 55$	
10.	$6x + 9 > ax - 48$	
11.	$11 - 6x > ax - 100$	
12.	$3x + 12 > ax - 33$	
13.	$3 - 9x > ax - 16$	
14.	$8x + 6 > ax - 25$	
15.	$5 - 2x > ax - 44$	
16.	$2x + 8 > ax - 35$	
17.	$9x + 5 > ax - 8$	
18.	$2 - 6x > ax - 12$	
19.	$11 - 4x > ax - 70$	
20.	$4x + 9 > ax - 32$	
21.	$6 - 6x > ax - 25$	
22.	$3x + 8 > ax - 14$	
23.	$2 - 3x > ax - 12$	
24.	$1 - 6x > ax$	
25.	$3 - 5x > ax - 22$	

6.

1.	$9x+7 > ax-24$	
2.	$6x+5 > ax-44$	
3.	$2x+3 > ax-22$	
4.	$9-10x > ax-16$	
5.	$10x+11 > ax-40$	
6.	$8-9x > ax-84$	
7.	$6-5x > ax-45$	
8.	$11-11x > ax-90$	
9.	$12-2x > ax-22$	
10.	$10-12x > ax-63$	
11.	$12x+9 > ax-16$	
12.	$4-3x > ax-36$	
13.	$9-11x > ax-32$	
14.	$2-8x > ax-7$	
15.	$6-3x > ax-50$	
16.	$x+3 > ax-2$	
17.	$12x+9 > ax-56$	
18.	$5x+1 > ax$	
19.	$11x+5 > ax-44$	
20.	$11x+9 > ax-24$	
21.	$4-11x > ax-27$	
22.	$4x+12 > ax-22$	
23.	$12x+9 > ax-16$	
24.	$9-7x > ax-8$	
25.	$9x+9 > ax-88$	

7.

1.	$12x + 10 > ax - 72$	
2.	$7x + 2 > ax - 10$	
3.	$6 - 5x > ax - 35$	
4.	$10 - 9x > ax - 99$	
5.	$8 - 8x > ax - 21$	
6.	$9x + 5 > ax - 36$	
7.	$5 - 9x > ax - 16$	
8.	$10 - 10x > ax - 27$	
9.	$11 - 2x > ax - 40$	
10.	$2 - 8x > ax - 11$	
11.	$9 - 12x > ax - 8$	
12.	$10 - 9x > ax - 63$	
13.	$7 - x > ax - 18$	
14.	$4 - 2x > ax - 12$	
15.	$6x + 1 > ax$	
16.	$10x + 8 > ax - 84$	
17.	$8 - 9x > ax - 70$	
18.	$6x + 9 > ax - 80$	
19.	$4 - 12x > ax - 12$	
20.	$9x + 4 > ax - 12$	
21.	$4x + 12 > ax - 77$	
22.	$11x + 7 > ax - 36$	
23.	$3 - 3x > ax - 18$	
24.	$3 - 6x > ax - 8$	
25.	$7 - 10x > ax - 54$	

8.

1.	$7x + 12 > ax - 132$	
2.	$2 - 8x > ax - 3$	
3.	$9x + 8 > ax - 35$	
4.	$8x + 6 > ax - 60$	
5.	$10 - 2x > ax - 36$	
6.	$9 - 4x > ax - 56$	
7.	$12x + 5 > ax - 12$	
8.	$6x + 8 > ax - 21$	
9.	$2x + 6 > ax - 20$	
10.	$6x + 9 > ax - 48$	
11.	$5x + 2 > ax - 7$	
12.	$6 - 4x > ax - 45$	
13.	$6 - 10x > ax - 60$	
14.	$4 - 12x > ax - 3$	
15.	$3 - 5x > ax - 12$	
16.	$12x + 10 > ax - 27$	
17.	$10x + 11 > ax - 10$	
18.	$3 - 4x > ax - 6$	
19.	$x + 2 > ax - 2$	
20.	$2x + 3 > ax - 16$	
21.	$5x + 4 > ax - 12$	
22.	$5x + 6 > ax - 10$	
23.	$6x + 9 > ax - 24$	
24.	$1 - 10x > ax$	
25.	$1 - 3x > ax$	

9.

1.	$2x + 10 > ax - 63$	
2.	$4 - 5x > ax - 18$	
3.	$2 - 8x > ax - 11$	
4.	$9x + 12 > ax - 22$	
5.	$8 - x > ax - 56$	
6.	$11 - 2x > ax - 10$	
7.	$5x + 9 > ax - 32$	
8.	$12x + 8 > ax - 63$	
9.	$2 - 9x > ax - 9$	
10.	$10x + 8 > ax - 77$	
11.	$2 - 10x > ax - 12$	
12.	$11 - 2x > ax - 110$	
13.	$1 - 8x > ax$	
14.	$4 - 11x > ax - 9$	
15.	$7 - 7x > ax - 30$	
16.	$6x + 10 > ax - 18$	
17.	$2 - x > ax - 11$	
18.	$3x + 12 > ax - 55$	
19.	$1 - 5x > ax$	
20.	$6x + 6 > ax - 45$	
21.	$11 - 5x > ax - 100$	
22.	$4 - 12x > ax - 33$	
23.	$12 - 2x > ax - 77$	
24.	$9 - 8x > ax - 64$	
25.	$7 - 7x > ax - 48$	

10.

1.	$3x+4 > ax-12$	
2.	$3x+7 > ax-60$	
3.	$4x+4 > ax-30$	
4.	$8x+9 > ax-32$	
5.	$6x+5 > ax-32$	
6.	$4x+12 > ax-110$	
7.	$8x+12 > ax-99$	
8.	$11-12x > ax-70$	
9.	$10x+10 > ax-27$	
10.	$12-12x > ax-22$	
11.	$11x+1 > ax$	
12.	$7-2x > ax-42$	
13.	$2-9x > ax-1$	
14.	$4-8x > ax-18$	
15.	$7x+11 > ax-50$	
16.	$2-4x > ax-5$	
17.	$9-6x > ax-8$	
18.	$12x+6 > ax-50$	
19.	$12-2x > ax-22$	
20.	$8-11x > ax-14$	
21.	$6x+4 > ax-33$	
22.	$3-6x > ax-14$	
23.	$2x+1 > ax$	
24.	$10-10x > ax-18$	
25.	$x+11 > ax-60$	

11.

1.	$4x+4 > ax-3$	
2.	$2x+11 > ax-30$	
3.	$x+2 > ax-12$	
4.	$11x+8 > ax-70$	
5.	$7x+7 > ax-60$	
6.	$4-12x > ax-33$	
7.	$8x+7 > ax-48$	
8.	$10-8x > ax-45$	
9.	$3x+12 > ax-99$	
10.	$12-12x > ax-33$	
11.	$10-5x > ax-54$	
12.	$9x+5 > ax-48$	
13.	$7-9x > ax-54$	
14.	$11x+11 > ax-40$	
15.	$5x+4 > ax-18$	
16.	$x+5 > ax-40$	
17.	$4x+8 > ax-77$	
18.	$x+9 > ax-48$	
19.	$9x+11 > ax-120$	
20.	$5x+9 > ax-64$	
21.	$4-11x > ax-36$	
22.	$5-6x > ax-48$	
23.	$9x+12 > ax-44$	
24.	$x+12 > ax-121$	
25.	$12-12x > ax-110$	

12.

1.	$9 - 4x > ax - 48$	
2.	$9x + 3 > ax - 24$	
3.	$4 - 10x > ax - 30$	
4.	$5x + 10 > ax - 45$	
5.	$7x + 9 > ax - 40$	
6.	$5x + 4 > ax - 30$	
7.	$7x + 9 > ax - 40$	
8.	$4 - 4x > ax - 30$	
9.	$3x + 6 > ax - 15$	
10.	$x + 8 > ax - 35$	
11.	$4x + 9 > ax - 64$	
12.	$5x + 12 > ax - 33$	
13.	$7x + 5 > ax - 24$	
14.	$9x + 10 > ax - 63$	
15.	$4x + 7 > ax - 42$	
16.	$5 - 4x > ax - 36$	
17.	$3 - 6x > ax - 18$	
18.	$11x + 11 > ax - 60$	
19.	$11 - 5x > ax - 80$	
20.	$8x + 10 > ax - 45$	
21.	$7x + 10 > ax - 90$	
22.	$10 - 9x > ax - 72$	
23.	$5x + 3 > ax - 22$	
24.	$1 - 3x > ax$	
25.	$2x + 4 > ax - 36$	

13.

1.	$10x + 11 > ax - 40$	
2.	$11x + 3 > ax - 22$	
3.	$7 - 3x > ax - 18$	
4.	$10 - 11x > ax - 18$	
5.	$12 - 6x > ax - 11$	
6.	$5 - 12x > ax - 16$	
7.	$7x + 11 > ax - 40$	
8.	$2 - 12x > ax - 10$	
9.	$4 - 5x > ax - 12$	
10.	$6 - 8x > ax - 15$	
11.	$12 - 11x > ax - 132$	
12.	$4x + 12 > ax - 55$	
13.	$x + 9 > ax - 40$	
14.	$1 - x > ax$	
15.	$1 - 11x > ax$	
16.	$11 - 7x > ax - 30$	
17.	$10 - 6x > ax - 63$	
18.	$3x + 8 > ax - 35$	
19.	$5x + 4 > ax - 27$	
20.	$11x + 7 > ax - 66$	
21.	$3 - 12x > ax - 4$	
22.	$8 - 11x > ax - 56$	
23.	$12x + 9 > ax - 48$	
24.	$6 - 6x > ax - 45$	
25.	$7 - 3x > ax - 66$	

14.

1.	$3 - 6x > ax - 4$	
2.	$9 - 11x > ax - 80$	
3.	$7 - x > ax - 6$	
4.	$11x + 2 > ax - 7$	
5.	$11x + 4 > ax - 12$	
6.	$6 - 9x > ax - 55$	
7.	$11x + 6 > ax - 45$	
8.	$x + 3 > ax - 10$	
9.	$4x + 5 > ax - 20$	
10.	$4x + 5 > ax - 12$	
11.	$5 - 2x > ax - 36$	
12.	$5x + 11 > ax - 60$	
13.	$x + 6 > ax - 15$	
14.	$x + 1 > ax$	
15.	$4 - 10x > ax - 24$	
16.	$5x + 11 > ax - 110$	
17.	$11 - 2x > ax - 10$	
18.	$5 - x > ax - 40$	
19.	$3x + 7 > ax - 42$	
20.	$7x + 7 > ax - 6$	
21.	$12 - 3x > ax - 121$	
22.	$10 - 7x > ax - 99$	
23.	$6x + 10 > ax - 27$	
24.	$1 - 2x > ax$	
25.	$7 - 12x > ax - 12$	

15.

1.	$11 - 8x > ax - 90$	
2.	$4x + 5 > ax - 12$	
3.	$9 - 11x > ax - 64$	
4.	$9 - 2x > ax - 16$	
5.	$6 - 3x > ax - 50$	
6.	$3x + 3 > ax - 10$	
7.	$2 - 2x > ax - 10$	
8.	$8x + 5 > ax - 4$	
9.	$7 - 5x > ax - 24$	
10.	$3x + 12 > ax - 99$	
11.	$12 - 4x > ax - 88$	
12.	$3x + 3 > ax - 22$	
13.	$4 - 12x > ax - 36$	
14.	$10 - 9x > ax - 63$	
15.	$5x + 5 > ax - 12$	
16.	$12x + 8 > ax - 28$	
17.	$5 - 3x > ax - 28$	
18.	$10x + 12 > ax - 132$	
19.	$12x + 9 > ax - 8$	
20.	$4 - 3x > ax - 36$	
21.	$10 - 2x > ax - 45$	
22.	$8x + 5 > ax - 32$	
23.	$3 - 12x > ax - 2$	
24.	$x + 2 > ax - 12$	
25.	$2x + 9 > ax - 96$	

16.

1.	$3x+5 > ax-24$	
2.	$9-3x > ax-56$	
3.	$6-x > ax-30$	
4.	$4-9x > ax-27$	
5.	$5x+3 > ax-20$	
6.	$x+9 > ax-40$	
7.	$11-12x > ax-50$	
8.	$2-7x > ax-9$	
9.	$2x+3 > ax-6$	
10.	$12-6x > ax-88$	
11.	$3x+10 > ax-72$	
12.	$11x+6 > ax-5$	
13.	$4-10x > ax-27$	
14.	$2x+9 > ax-16$	
15.	$3-10x > ax-20$	
16.	$7-x > ax-36$	
17.	$x+6 > ax-35$	
18.	$12-2x > ax-121$	
19.	$4-3x > ax-33$	
20.	$7x+3 > ax-6$	
21.	$4x+9 > ax-80$	
22.	$10-12x > ax-45$	
23.	$x+12 > ax-66$	
24.	$10-x > ax-63$	
25.	$7x+12 > ax-33$	

17.

1.	$12 - 4x > ax - 132$	
2.	$8 - 2x > ax - 42$	
3.	$11x + 2 > ax - 7$	
4.	$6x + 9 > ax - 16$	
5.	$10 - 3x > ax - 81$	
6.	$7x + 6 > ax - 30$	
7.	$9x + 3 > ax - 18$	
8.	$11 - x > ax - 110$	
9.	$8x + 1 > ax$	
10.	$7 - 11x > ax - 66$	
11.	$10 - 3x > ax - 81$	
12.	$7 - 9x > ax - 48$	
13.	$10 - 11x > ax - 90$	
14.	$12x + 1 > ax$	
15.	$8x + 7 > ax - 36$	
16.	$11x + 7 > ax - 42$	
17.	$8 - x > ax - 14$	
18.	$11 - 9x > ax - 120$	
19.	$9 - 11x > ax - 16$	
20.	$11 - 5x > ax - 50$	
21.	$10 - 3x > ax - 54$	
22.	$4 - 8x > ax - 24$	
23.	$7 - 6x > ax - 6$	
24.	$5 - 3x > ax - 8$	
25.	$6x + 3 > ax - 20$	

18.

1.	$11x+6 > ax-15$	
2.	$8x+3 > ax-20$	
3.	$12x+7 > ax-60$	
4.	$6x+1 > ax$	
5.	$6x+2 > ax-9$	
6.	$5-10x > ax-12$	
7.	$11-4x > ax-120$	
8.	$12-5x > ax-88$	
9.	$6-3x > ax-50$	
10.	$8-12x > ax-28$	
11.	$3x+6 > ax-20$	
12.	$8-11x > ax-77$	
13.	$2-2x > ax-11$	
14.	$6x+12 > ax-11$	
15.	$6x+4 > ax-15$	
16.	$7x+6 > ax-30$	
17.	$5-10x > ax-40$	
18.	$5-10x > ax-24$	
19.	$2-4x > ax-1$	
20.	$2x+3 > ax-2$	
21.	$7x+3 > ax-18$	
22.	$4x+9 > ax-40$	
23.	$8x+2 > ax-12$	
24.	$3-11x > ax-24$	
25.	$12-10x > ax-110$	

19.

1.	$7x+6 > ax-55$	
2.	$3x+9 > ax-8$	
3.	$12x+3 > ax-22$	
4.	$x+7 > ax-6$	
5.	$4x+7 > ax-60$	
6.	$2x+6 > ax-40$	
7.	$5x+2 > ax-6$	
8.	$2-x > ax-4$	
9.	$3x+6 > ax-25$	
10.	$8x+11 > ax-20$	
11.	$12x+1 > ax$	
12.	$12x+10 > ax-90$	
13.	$9x+1 > ax$	
14.	$4x+3 > ax-24$	
15.	$7-11x > ax-54$	
16.	$8x+6 > ax-50$	
17.	$3-4x > ax-8$	
18.	$6-5x > ax-40$	
19.	$x+3 > ax-14$	
20.	$2x+8 > ax-21$	
21.	$2x+9 > ax-64$	
22.	$10-2x > ax-9$	
23.	$3x+6 > ax-5$	
24.	$6-11x > ax-25$	
25.	$2-8x > ax-10$	

20.

1.	$5 - 2x > ax - 44$	
2.	$2 - 3x > ax - 9$	
3.	$x + 2 > ax - 1$	
4.	$4 - 7x > ax - 3$	
5.	$12x + 6 > ax - 20$	
6.	$3 - 12x > ax - 16$	
7.	$3 - 9x > ax - 8$	
8.	$6x + 11 > ax - 50$	
9.	$5 - 9x > ax - 20$	
10.	$11x + 8 > ax - 63$	
11.	$3x + 7 > ax - 36$	
12.	$4x + 11 > ax - 60$	
13.	$8x + 5 > ax - 44$	
14.	$7 - 6x > ax - 6$	
15.	$10x + 12 > ax - 110$	
16.	$8x + 5 > ax - 20$	
17.	$11 - 7x > ax - 120$	
18.	$3 - 5x > ax - 4$	
19.	$8 - 11x > ax - 7$	
20.	$5 - 8x > ax - 12$	
21.	$12x + 2 > ax - 3$	
22.	$11x + 5 > ax - 20$	
23.	$10 - 10x > ax - 54$	
24.	$2x + 10 > ax - 99$	
25.	$4x + 3 > ax - 22$	

21.

1.	$5x+8 > ax-63$	
2.	$12-4x > ax-33$	
3.	$9x+1 > ax$	
4.	$12x+2 > ax-5$	
5.	$7-2x > ax-30$	
6.	$5-11x > ax-48$	
7.	$4-2x > ax-21$	
8.	$11x+2 > ax-8$	
9.	$9-4x > ax-96$	
10.	$9-5x > ax-72$	
11.	$8-5x > ax-84$	
12.	$11-8x > ax-80$	
13.	$1-11x > ax$	
14.	$9x+2 > ax-2$	
15.	$4-3x > ax-36$	
16.	$12x+10 > ax-108$	
17.	$9-10x > ax-32$	
18.	$3x+12 > ax-99$	
19.	$5-11x > ax-28$	
20.	$7-4x > ax-24$	
21.	$7x+6 > ax-20$	
22.	$9-11x > ax-48$	
23.	$11-x > ax-90$	
24.	$8x+3 > ax-6$	
25.	$4-3x > ax-18$	

22.

1.	$3x + 10 > ax - 18$	
2.	$5x + 12 > ax - 55$	
3.	$12 - x > ax - 44$	
4.	$7 - 4x > ax - 12$	
5.	$9 - 2x > ax - 56$	
6.	$2x + 8 > ax - 14$	
7.	$11x + 8 > ax - 21$	
8.	$8x + 3 > ax - 8$	
9.	$9 - 9x > ax - 8$	
10.	$11x + 8 > ax - 56$	
11.	$11 - 5x > ax - 100$	
12.	$8x + 4 > ax - 24$	
13.	$6x + 5 > ax - 24$	
14.	$11x + 1 > ax$	
15.	$9 - 6x > ax - 32$	
16.	$12 - 4x > ax - 121$	
17.	$4x + 10 > ax - 36$	
18.	$9x + 3 > ax - 4$	
19.	$3x + 12 > ax - 77$	
20.	$8 - 10x > ax - 21$	
21.	$11x + 3 > ax - 18$	
22.	$10x + 2 > ax - 12$	
23.	$11x + 6 > ax - 55$	
24.	$5x + 2 > ax - 7$	
25.	$10 - 7x > ax - 36$	

23.

1.	$4x+2 > ax-4$	
2.	$6-5x > ax-5$	
3.	$12x+1 > ax$	
4.	$5-2x > ax-24$	
5.	$10x+6 > ax-55$	
6.	$4-2x > ax-18$	
7.	$8-2x > ax-56$	
8.	$3x+3 > ax-14$	
9.	$2-10x > ax-6$	
10.	$1-9x > ax$	
11.	$2-x > ax-8$	
12.	$12x+3 > ax-14$	
13.	$6-x > ax-45$	
14.	$10x+3 > ax-8$	
15.	$4x+8 > ax-7$	
16.	$6-6x > ax-20$	
17.	$x+4 > ax-18$	
18.	$3-12x > ax-2$	
19.	$3-10x > ax-4$	
20.	$12-6x > ax-22$	
21.	$6x+1 > ax$	
22.	$9x+11 > ax-10$	
23.	$4x+2 > ax-5$	
24.	$12x+3 > ax-14$	
25.	$4x+10 > ax-99$	

24.

1.	$8 - 6x > ax - 56$	
2.	$7x + 9 > ax - 64$	
3.	$2x + 7 > ax - 42$	
4.	$1 - 4x > ax$	
5.	$3x + 12 > ax - 88$	
6.	$8x + 6 > ax - 35$	
7.	$7x + 10 > ax - 45$	
8.	$10 - 4x > ax - 36$	
9.	$8x + 9 > ax - 32$	
10.	$8x + 11 > ax - 60$	
11.	$8x + 1 > ax$	
12.	$9x + 3 > ax - 8$	
13.	$10 - 6x > ax - 72$	
14.	$10x + 11 > ax - 90$	
15.	$3x + 2 > ax - 1$	
16.	$7 - 5x > ax - 66$	
17.	$5 - 6x > ax - 8$	
18.	$9x + 9 > ax - 64$	
19.	$9 - 10x > ax - 72$	
20.	$8 - 4x > ax - 70$	
21.	$11 - 3x > ax - 100$	
22.	$10x + 12 > ax - 33$	
23.	$11x + 9 > ax - 88$	
24.	$10x + 4 > ax - 3$	
25.	$6x + 9 > ax - 80$	

25.

1.	$10x + 3 > ax - 18$	
2.	$8x + 8 > ax - 14$	
3.	$1 - x > ax$	
4.	$6 - 8x > ax - 60$	
5.	$2x + 8 > ax - 84$	
6.	$12x + 10 > ax - 36$	
7.	$8x + 2 > ax - 4$	
8.	$3 - 2x > ax - 4$	
9.	$12x + 3 > ax - 8$	
10.	$2x + 2 > ax - 5$	
11.	$12x + 2 > ax - 7$	
12.	$10 - 11x > ax - 54$	
13.	$11 - 5x > ax - 40$	
14.	$6x + 1 > ax$	
15.	$11 - 8x > ax - 60$	
16.	$x + 2 > ax - 5$	
17.	$9 - 6x > ax - 48$	
18.	$10x + 5 > ax - 4$	
19.	$8x + 7 > ax - 48$	
20.	$9 - 4x > ax - 8$	
21.	$12x + 7 > ax - 18$	
22.	$8x + 11 > ax - 120$	
23.	$9 - 10x > ax - 96$	
24.	$8x + 9 > ax - 72$	
25.	$5 - 9x > ax - 16$	

26.

1.	$12 - 10x > ax - 44$	
2.	$2x + 9 > ax - 64$	
3.	$4x + 7 > ax - 24$	
4.	$9 - 2x > ax - 64$	
5.	$x + 12 > ax - 110$	
6.	$9x + 4 > ax - 21$	
7.	$10 - 11x > ax - 45$	
8.	$10x + 6 > ax - 60$	
9.	$10 - 8x > ax - 18$	
10.	$5 - 8x > ax - 36$	
11.	$5 - x > ax - 16$	
12.	$4 - 6x > ax - 18$	
13.	$3 - 2x > ax - 12$	
14.	$7 - 11x > ax - 42$	
15.	$12 - 3x > ax - 77$	
16.	$8 - 7x > ax - 70$	
17.	$5 - 6x > ax - 24$	
18.	$10x + 7 > ax - 66$	
19.	$1 - 5x > ax$	
20.	$6x + 7 > ax - 6$	
21.	$8 - 8x > ax - 28$	
22.	$12x + 2 > ax - 1$	
23.	$3x + 5 > ax - 8$	
24.	$3 - 6x > ax - 6$	
25.	$7x + 11 > ax - 80$	

27.

1.	$8 - 4x > ax - 77$	
2.	$2x + 1 > ax$	
3.	$8 - 8x > ax - 28$	
4.	$4x + 11 > ax - 10$	
5.	$8 - 9x > ax - 7$	
6.	$7x + 8 > ax - 28$	
7.	$7x + 4 > ax - 6$	
8.	$3x + 5 > ax - 28$	
9.	$2x + 10 > ax - 27$	
10.	$3x + 4 > ax - 12$	
11.	$10 - 11x > ax - 90$	
12.	$6 - 4x > ax - 20$	
13.	$9 - 8x > ax - 24$	
14.	$2 - 8x > ax - 6$	
15.	$7x + 12 > ax - 110$	
16.	$9x + 2 > ax - 12$	
17.	$4 - 2x > ax - 12$	
18.	$7 - 5x > ax - 72$	
19.	$1 - 12x > ax$	
20.	$3 - 8x > ax - 6$	
21.	$8x + 8 > ax - 77$	
22.	$7x + 5 > ax - 8$	
23.	$11 - 11x > ax - 40$	
24.	$6x + 12 > ax - 132$	
25.	$8 - 12x > ax - 49$	

28.

1.	$4 - 8x > ax - 24$	
2.	$9x + 1 > ax$	
3.	$12 - 4x > ax - 121$	
4.	$9x + 3 > ax - 24$	
5.	$11 - 7x > ax - 110$	
6.	$3x + 8 > ax - 63$	
7.	$5x + 2 > ax - 11$	
8.	$11 - 9x > ax - 20$	
9.	$7x + 4 > ax - 30$	
10.	$8 - x > ax - 35$	
11.	$3x + 6 > ax - 10$	
12.	$5 - 9x > ax - 8$	
13.	$10 - 7x > ax - 90$	
14.	$6 - 11x > ax - 40$	
15.	$2 - x > ax - 4$	
16.	$8x + 10 > ax - 45$	
17.	$7x + 8 > ax - 49$	
18.	$5 - 8x > ax - 24$	
19.	$8x + 11 > ax - 20$	
20.	$1 - 4x > ax$	
21.	$11x + 3 > ax - 18$	
22.	$9x + 2 > ax - 12$	
23.	$5 - 3x > ax - 40$	
24.	$7 - 6x > ax - 30$	
25.	$2 - 10x > ax - 11$	

29.

1.	$11 - 9x > ax - 30$	
2.	$5 - 7x > ax - 4$	
3.	$9x + 4 > ax - 33$	
4.	$1 - 3x > ax$	
5.	$12x + 10 > ax - 90$	
6.	$8 - 12x > ax - 14$	
7.	$7x + 6 > ax - 5$	
8.	$2x + 3 > ax - 22$	
9.	$2 - 6x > ax - 1$	
10.	$11x + 3 > ax - 20$	
11.	$8x + 5 > ax - 20$	
12.	$3x + 9 > ax - 16$	
13.	$4x + 11 > ax - 60$	
14.	$11x + 12 > ax - 44$	
15.	$12x + 10 > ax - 36$	
16.	$8x + 9 > ax - 96$	
17.	$2x + 2 > ax - 8$	
18.	$5x + 9 > ax - 96$	
19.	$5 - 5x > ax - 32$	
20.	$11 - 6x > ax - 70$	
21.	$2x + 1 > ax$	
22.	$6 - x > ax - 20$	
23.	$12 - 8x > ax - 22$	
24.	$9 - 10x > ax - 16$	
25.	$2x + 5 > ax - 4$	

30.

1.	$10x+6 > ax-35$	
2.	$6x+1 > ax$	
3.	$10x+10 > ax-108$	
4.	$x+4 > ax-15$	
5.	$2x+3 > ax-20$	
6.	$9x+2 > ax-6$	
7.	$1-4x > ax$	
8.	$12x+10 > ax-9$	
9.	$11x+9 > ax-16$	
10.	$x+2 > ax-6$	
11.	$x+7 > ax-60$	
12.	$5x+12 > ax-88$	
13.	$10x+11 > ax-90$	
14.	$x+3 > ax-16$	
15.	$5x+7 > ax-48$	
16.	$7x+5 > ax-12$	
17.	$x+10 > ax-108$	
18.	$1-11x > ax$	
19.	$3-2x > ax-6$	
20.	$9x+9 > ax-64$	
21.	$10-9x > ax-108$	
22.	$8x+4 > ax-36$	
23.	$6x+3 > ax-4$	
24.	$12x+11 > ax-70$	
25.	$3x+11 > ax-110$	

Rešitve:

1.

1.	$7x+7 > ax-72$	$x \in \mathbb{R} \wedge ((a < 7 \wedge x > \frac{79}{a-7}) \vee a = 7 \vee (a > 7 \wedge x < \frac{79}{a-7}))$
2.	$4-10x > ax-33$	$x \in \mathbb{R} \wedge ((a < -10 \wedge x > \frac{37}{a+10}) \vee a = -10 \vee (a > -10 \wedge x < \frac{37}{a+10}))$
3.	$7-9x > ax-24$	$x \in \mathbb{R} \wedge ((a < -9 \wedge x > \frac{31}{a+9}) \vee a = -9 \vee (a > -9 \wedge x < \frac{31}{a+9}))$
4.	$9x+7 > ax-12$	$x \in \mathbb{R} \wedge ((a < 9 \wedge x > \frac{19}{a-9}) \vee a = 9 \vee (a > 9 \wedge x < \frac{19}{a-9}))$
5.	$12x+2 > ax-11$	$x \in \mathbb{R} \wedge ((a < 12 \wedge x > \frac{13}{a-12}) \vee a = 12 \vee (a > 12 \wedge x < \frac{13}{a-12}))$
6.	$6x+8 > ax-28$	$x \in \mathbb{R} \wedge ((a < 6 \wedge x > \frac{36}{a-6}) \vee a = 6 \vee (a > 6 \wedge x < \frac{36}{a-6}))$
7.	$4x+5 > ax-12$	$x \in \mathbb{R} \wedge ((a < 4 \wedge x > \frac{17}{a-4}) \vee a = 4 \vee (a > 4 \wedge x < \frac{17}{a-4}))$
8.	$9-3x > ax-80$	$x \in \mathbb{R} \wedge ((a < -3 \wedge x > \frac{89}{a+3}) \vee a = -3 \vee (a > -3 \wedge x < \frac{89}{a+3}))$
9.	$1-7x > ax$	$x \in \mathbb{R} \wedge ((a < -7 \wedge x > \frac{1}{a+7}) \vee a = -7 \vee (a > -7 \wedge x < \frac{1}{a+7}))$
10.	$7-9x > ax-72$	$x \in \mathbb{R} \wedge ((a < -9 \wedge x > \frac{79}{a+9}) \vee a = -9 \vee (a > -9 \wedge x < \frac{79}{a+9}))$
11.	$7-6x > ax-6$	$x \in \mathbb{R} \wedge ((a < -6 \wedge x > \frac{13}{a+6}) \vee a = -6 \vee (a > -6 \wedge x < \frac{13}{a+6}))$
12.	$11-9x > ax-110$	$x \in \mathbb{R} \wedge ((a < -9 \wedge x > \frac{121}{a+9}) \vee a = -9 \vee (a > -9 \wedge x < \frac{121}{a+9}))$
13.	$6x+11 > ax-40$	$x \in \mathbb{R} \wedge ((a < 6 \wedge x > \frac{51}{a-6}) \vee a = 6 \vee (a > 6 \wedge x < \frac{51}{a-6}))$
14.	$10-7x > ax-63$	$x \in \mathbb{R} \wedge ((a < -7 \wedge x > \frac{73}{a+7}) \vee a = -7 \vee (a > -7 \wedge x < \frac{73}{a+7}))$
15.	$10x+11 > ax-50$	$x \in \mathbb{R} \wedge ((a < 10 \wedge x > \frac{61}{a-10}) \vee a = 10 \vee (a > 10 \wedge x < \frac{61}{a-10}))$
16.	$11-3x > ax-80$	$x \in \mathbb{R} \wedge ((a < -3 \wedge x > \frac{91}{a+3}) \vee a = -3 \vee (a > -3 \wedge x < \frac{91}{a+3}))$
17.	$12-4x > ax-110$	$x \in \mathbb{R} \wedge ((a < -4 \wedge x > \frac{122}{a+4}) \vee a = -4 \vee (a > -4 \wedge x < \frac{122}{a+4}))$
18.	$7-10x > ax-66$	$x \in \mathbb{R} \wedge ((a < -10 \wedge x > \frac{73}{a+10}) \vee a = -10 \vee (a > -10 \wedge x < \frac{73}{a+10}))$
19.	$4-4x > ax-24$	$x \in \mathbb{R} \wedge ((a < -4 \wedge x > \frac{28}{a+4}) \vee a = -4 \vee (a > -4 \wedge x < \frac{28}{a+4}))$
20.	$11x+1 > ax$	$x \in \mathbb{R} \wedge ((a < 11 \wedge x > \frac{1}{a-11}) \vee a = 11 \vee (a > 11 \wedge x < \frac{1}{a-11}))$
21.	$3-8x > ax-22$	$x \in \mathbb{R} \wedge ((a < -8 \wedge x > \frac{25}{a+8}) \vee a = -8 \vee (a > -8 \wedge x < \frac{25}{a+8}))$
22.	$4-8x > ax-27$	$x \in \mathbb{R} \wedge ((a < -8 \wedge x > \frac{31}{a+8}) \vee a = -8 \vee (a > -8 \wedge x < \frac{31}{a+8}))$
23.	$8-10x > ax-49$	$x \in \mathbb{R} \wedge ((a < -10 \wedge x > \frac{57}{a+10}) \vee a = -10 \vee (a > -10 \wedge x < \frac{57}{a+10}))$
24.	$11x+1 > ax$	$x \in \mathbb{R} \wedge ((a < 11 \wedge x > \frac{1}{a-11}) \vee a = 11 \vee (a > 11 \wedge x < \frac{1}{a-11}))$
25.	$11-2x > ax-120$	$x \in \mathbb{R} \wedge ((a < -2 \wedge x > \frac{131}{a+2}) \vee a = -2 \vee (a > -2 \wedge x < \frac{131}{a+2}))$

2.

1.	$11 - 5x > ax - 50$	$x \in \mathbb{R} \wedge ((a < -5 \wedge x > \frac{61}{a+5}) \vee a = -5 \vee (a > -5 \wedge x < \frac{61}{a+5}))$
2.	$10x + 6 > ax - 60$	$x \in \mathbb{R} \wedge ((a < 10 \wedge x > \frac{66}{a-10}) \vee a = 10 \vee (a > 10 \wedge x < \frac{66}{a-10}))$
3.	$7x + 2 > ax - 3$	$x \in \mathbb{R} \wedge ((a < 7 \wedge x > \frac{5}{a-7}) \vee a = 7 \vee (a > 7 \wedge x < \frac{5}{a-7}))$
4.	$10x + 6 > ax - 30$	$x \in \mathbb{R} \wedge ((a < 10 \wedge x > \frac{36}{a-10}) \vee a = 10 \vee (a > 10 \wedge x < \frac{36}{a-10}))$
5.	$8 - 5x > ax - 42$	$x \in \mathbb{R} \wedge ((a < -5 \wedge x > \frac{50}{a+5}) \vee a = -5 \vee (a > -5 \wedge x < \frac{50}{a+5}))$
6.	$11 - 2x > ax - 40$	$x \in \mathbb{R} \wedge ((a < -2 \wedge x > \frac{51}{a+2}) \vee a = -2 \vee (a > -2 \wedge x < \frac{51}{a+2}))$
7.	$9x + 12 > ax - 55$	$x \in \mathbb{R} \wedge ((a < 9 \wedge x > \frac{67}{a-9}) \vee a = 9 \vee (a > 9 \wedge x < \frac{67}{a-9}))$
8.	$10 - 10x > ax - 9$	$x \in \mathbb{R} \wedge ((a < -10 \wedge x > \frac{19}{a+10}) \vee a = -10 \vee (a > -10 \wedge x < \frac{19}{a+10}))$
9.	$4x + 9 > ax - 32$	$x \in \mathbb{R} \wedge ((a < 4 \wedge x > \frac{41}{a-4}) \vee a = 4 \vee (a > 4 \wedge x < \frac{41}{a-4}))$
10.	$9 - 7x > ax - 16$	$x \in \mathbb{R} \wedge ((a < -7 \wedge x > \frac{25}{a+7}) \vee a = -7 \vee (a > -7 \wedge x < \frac{25}{a+7}))$
11.	$x + 11 > ax - 120$	$x \in \mathbb{R} \wedge ((a < 1 \wedge x > \frac{131}{a-1}) \vee a = 1 \vee (a > 1 \wedge x < \frac{131}{a-1}))$
12.	$12x + 12 > ax - 33$	$x \in \mathbb{R} \wedge ((a < 12 \wedge x > \frac{45}{a-12}) \vee a = 12 \vee (a > 12 \wedge x < \frac{45}{a-12}))$
13.	$6 - 12x > ax - 20$	$x \in \mathbb{R} \wedge ((a < -12 \wedge x > \frac{26}{a+12}) \vee a = -12 \vee (a > -12 \wedge x < \frac{26}{a+12}))$
14.	$5x + 10 > ax - 18$	$x \in \mathbb{R} \wedge ((a < 5 \wedge x > \frac{28}{a-5}) \vee a = 5 \vee (a > 5 \wedge x < \frac{28}{a-5}))$
15.	$8x + 2 > ax - 7$	$x \in \mathbb{R} \wedge ((a < 8 \wedge x > \frac{9}{a-8}) \vee a = 8 \vee (a > 8 \wedge x < \frac{9}{a-8}))$
16.	$2 - x > ax - 8$	$x \in \mathbb{R} \wedge ((a < -1 \wedge x > \frac{10}{a+1}) \vee a = -1 \vee (a > -1 \wedge x < \frac{10}{a+1}))$
17.	$7 - 3x > ax - 48$	$x \in \mathbb{R} \wedge ((a < -3 \wedge x > \frac{55}{a+3}) \vee a = -3 \vee (a > -3 \wedge x < \frac{55}{a+3}))$
18.	$9 - 9x > ax - 40$	$x \in \mathbb{R} \wedge ((a < -9 \wedge x > \frac{49}{a+9}) \vee a = -9 \vee (a > -9 \wedge x < \frac{49}{a+9}))$
19.	$11x + 6 > ax - 50$	$x \in \mathbb{R} \wedge ((a < 11 \wedge x > \frac{56}{a-11}) \vee a = 11 \vee (a > 11 \wedge x < \frac{56}{a-11}))$
20.	$2 - 8x > ax - 4$	$x \in \mathbb{R} \wedge ((a < -8 \wedge x > \frac{6}{a+8}) \vee a = -8 \vee (a > -8 \wedge x < \frac{6}{a+8}))$
21.	$10 - 5x > ax - 72$	$x \in \mathbb{R} \wedge ((a < -5 \wedge x > \frac{82}{a+5}) \vee a = -5 \vee (a > -5 \wedge x < \frac{82}{a+5}))$
22.	$11 - 5x > ax - 80$	$x \in \mathbb{R} \wedge ((a < -5 \wedge x > \frac{91}{a+5}) \vee a = -5 \vee (a > -5 \wedge x < \frac{91}{a+5}))$
23.	$5 - 6x > ax - 36$	$x \in \mathbb{R} \wedge ((a < -6 \wedge x > \frac{41}{a+6}) \vee a = -6 \vee (a > -6 \wedge x < \frac{41}{a+6}))$
24.	$6x + 8 > ax - 49$	$x \in \mathbb{R} \wedge ((a < 6 \wedge x > \frac{57}{a-6}) \vee a = 6 \vee (a > 6 \wedge x < \frac{57}{a-6}))$
25.	$3 - 2x > ax - 18$	$x \in \mathbb{R} \wedge ((a < -2 \wedge x > \frac{21}{a+2}) \vee a = -2 \vee (a > -2 \wedge x < \frac{21}{a+2}))$

3.

1.	$10 - 3x > ax - 18$	$x \in \mathbb{R} \wedge \left((a < -3 \wedge x > \frac{28}{a+3}) \vee a = -3 \vee (a > -3 \wedge x < \frac{28}{a+3}) \right)$
2.	$3 - 11x > ax - 20$	$x \in \mathbb{R} \wedge \left((a < -11 \wedge x > \frac{23}{a+11}) \vee a = -11 \vee (a > -11 \wedge x < \frac{23}{a+11}) \right)$
3.	$11x + 10 > ax - 54$	$x \in \mathbb{R} \wedge \left((a < 11 \wedge x > \frac{64}{a-11}) \vee a = 11 \vee (a > 11 \wedge x < \frac{64}{a-11}) \right)$
4.	$8x + 5 > ax - 28$	$x \in \mathbb{R} \wedge \left((a < 8 \wedge x > \frac{33}{a-8}) \vee a = 8 \vee (a > 8 \wedge x < \frac{33}{a-8}) \right)$
5.	$8 - 7x > ax - 63$	$x \in \mathbb{R} \wedge \left((a < -7 \wedge x > \frac{71}{a+7}) \vee a = -7 \vee (a > -7 \wedge x < \frac{71}{a+7}) \right)$
6.	$10x + 11 > ax - 100$	$x \in \mathbb{R} \wedge \left((a < 10 \wedge x > \frac{111}{a-10}) \vee a = 10 \vee (a > 10 \wedge x < \frac{111}{a-10}) \right)$
7.	$9 - 5x > ax - 56$	$x \in \mathbb{R} \wedge \left((a < -5 \wedge x > \frac{65}{a+5}) \vee a = -5 \vee (a > -5 \wedge x < \frac{65}{a+5}) \right)$
8.	$5 - 11x > ax - 44$	$x \in \mathbb{R} \wedge \left((a < -11 \wedge x > \frac{49}{a+11}) \vee a = -11 \vee (a > -11 \wedge x < \frac{49}{a+11}) \right)$
9.	$6 - 12x > ax - 35$	$x \in \mathbb{R} \wedge \left((a < -12 \wedge x > \frac{41}{a+12}) \vee a = -12 \vee (a > -12 \wedge x < \frac{41}{a+12}) \right)$
10.	$12x + 3 > ax - 20$	$x \in \mathbb{R} \wedge \left((a < 12 \wedge x > \frac{23}{a-12}) \vee a = 12 \vee (a > 12 \wedge x < \frac{23}{a-12}) \right)$
11.	$12 - x > ax - 22$	$x \in \mathbb{R} \wedge \left((a < -1 \wedge x > \frac{34}{a+1}) \vee a = -1 \vee (a > -1 \wedge x < \frac{34}{a+1}) \right)$
12.	$5 - 11x > ax - 4$	$x \in \mathbb{R} \wedge \left((a < -11 \wedge x > \frac{9}{a+11}) \vee a = -11 \vee (a > -11 \wedge x < \frac{9}{a+11}) \right)$
13.	$8x + 2 > ax - 8$	$x \in \mathbb{R} \wedge \left((a < 8 \wedge x > \frac{10}{a-8}) \vee a = 8 \vee (a > 8 \wedge x < \frac{10}{a-8}) \right)$
14.	$1 - 9x > ax$	$x \in \mathbb{R} \wedge \left((a < -9 \wedge x > \frac{1}{a+9}) \vee a = -9 \vee (a > -9 \wedge x < \frac{1}{a+9}) \right)$
15.	$9 - 8x > ax - 16$	$x \in \mathbb{R} \wedge \left((a < -8 \wedge x > \frac{25}{a+8}) \vee a = -8 \vee (a > -8 \wedge x < \frac{25}{a+8}) \right)$
16.	$9 - 12x > ax - 64$	$x \in \mathbb{R} \wedge \left((a < -12 \wedge x > \frac{73}{a+12}) \vee a = -12 \vee (a > -12 \wedge x < \frac{73}{a+12}) \right)$
17.	$4x + 10 > ax - 99$	$x \in \mathbb{R} \wedge \left((a < 4 \wedge x > \frac{109}{a-4}) \vee a = 4 \vee (a > 4 \wedge x < \frac{109}{a-4}) \right)$
18.	$2 - 8x > ax - 10$	$x \in \mathbb{R} \wedge \left((a < -8 \wedge x > \frac{12}{a+8}) \vee a = -8 \vee (a > -8 \wedge x < \frac{12}{a+8}) \right)$
19.	$7 - 7x > ax - 6$	$x \in \mathbb{R} \wedge \left((a < -7 \wedge x > \frac{13}{a+7}) \vee a = -7 \vee (a > -7 \wedge x < \frac{13}{a+7}) \right)$
20.	$x + 10 > ax - 36$	$x \in \mathbb{R} \wedge \left((a < 1 \wedge x > \frac{46}{a-1}) \vee a = 1 \vee (a > 1 \wedge x < \frac{46}{a-1}) \right)$
21.	$4x + 4 > ax - 36$	$x \in \mathbb{R} \wedge \left((a < 4 \wedge x > \frac{40}{a-4}) \vee a = 4 \vee (a > 4 \wedge x < \frac{40}{a-4}) \right)$
22.	$12x + 3 > ax - 10$	$x \in \mathbb{R} \wedge \left((a < 12 \wedge x > \frac{13}{a-12}) \vee a = 12 \vee (a > 12 \wedge x < \frac{13}{a-12}) \right)$
23.	$4x + 8 > ax - 63$	$x \in \mathbb{R} \wedge \left((a < 4 \wedge x > \frac{71}{a-4}) \vee a = 4 \vee (a > 4 \wedge x < \frac{71}{a-4}) \right)$
24.	$11x + 2 > ax - 7$	$x \in \mathbb{R} \wedge \left((a < 11 \wedge x > \frac{9}{a-11}) \vee a = 11 \vee (a > 11 \wedge x < \frac{9}{a-11}) \right)$
25.	$x + 12 > ax - 44$	$x \in \mathbb{R} \wedge \left((a < 1 \wedge x > \frac{56}{a-1}) \vee a = 1 \vee (a > 1 \wedge x < \frac{56}{a-1}) \right)$

4.

1.	$8 - 3x > ax - 14$	$x \in \mathbb{R} \wedge \left((a < -3 \wedge x > \frac{22}{a+3}) \vee a = -3 \vee (a > -3 \wedge x < \frac{22}{a+3}) \right)$
2.	$6 - 12x > ax - 10$	$x \in \mathbb{R} \wedge \left((a < -12 \wedge x > \frac{16}{a+12}) \vee a = -12 \vee (a > -12 \wedge x < \frac{16}{a+12}) \right)$
3.	$12 - x > ax - 88$	$x \in \mathbb{R} \wedge \left((a < -1 \wedge x > \frac{100}{a+1}) \vee a = -1 \vee (a > -1 \wedge x < \frac{100}{a+1}) \right)$
4.	$4 - x > ax - 15$	$x \in \mathbb{R} \wedge \left((a < -1 \wedge x > \frac{19}{a+1}) \vee a = -1 \vee (a > -1 \wedge x < \frac{19}{a+1}) \right)$
5.	$2 - 6x > ax - 10$	$x \in \mathbb{R} \wedge \left((a < -6 \wedge x > \frac{12}{a+6}) \vee a = -6 \vee (a > -6 \wedge x < \frac{12}{a+6}) \right)$
6.	$x + 7 > ax - 24$	$x \in \mathbb{R} \wedge \left((a < 1 \wedge x > \frac{31}{a-1}) \vee a = 1 \vee (a > 1 \wedge x < \frac{31}{a-1}) \right)$
7.	$5 - 9x > ax - 16$	$x \in \mathbb{R} \wedge \left((a < -9 \wedge x > \frac{21}{a+9}) \vee a = -9 \vee (a > -9 \wedge x < \frac{21}{a+9}) \right)$
8.	$2 - 5x > ax - 5$	$x \in \mathbb{R} \wedge \left((a < -5 \wedge x > \frac{7}{a+5}) \vee a = -5 \vee (a > -5 \wedge x < \frac{7}{a+5}) \right)$
9.	$8x + 5 > ax - 32$	$x \in \mathbb{R} \wedge \left((a < 8 \wedge x > \frac{37}{a-8}) \vee a = 8 \vee (a > 8 \wedge x < \frac{37}{a-8}) \right)$
10.	$3 - 10x > ax - 12$	$x \in \mathbb{R} \wedge \left((a < -10 \wedge x > \frac{15}{a+10}) \vee a = -10 \vee (a > -10 \wedge x < \frac{15}{a+10}) \right)$
11.	$11 - 11x > ax - 40$	$x \in \mathbb{R} \wedge \left((a < -11 \wedge x > \frac{51}{a+11}) \vee a = -11 \vee (a > -11 \wedge x < \frac{51}{a+11}) \right)$
12.	$11 - 9x > ax - 40$	$x \in \mathbb{R} \wedge \left((a < -9 \wedge x > \frac{51}{a+9}) \vee a = -9 \vee (a > -9 \wedge x < \frac{51}{a+9}) \right)$
13.	$8x + 6 > ax - 30$	$x \in \mathbb{R} \wedge \left((a < 8 \wedge x > \frac{36}{a-8}) \vee a = 8 \vee (a > 8 \wedge x < \frac{36}{a-8}) \right)$
14.	$1 - 2x > ax$	$x \in \mathbb{R} \wedge \left((a < -2 \wedge x > \frac{1}{a+2}) \vee a = -2 \vee (a > -2 \wedge x < \frac{1}{a+2}) \right)$
15.	$1 - 4x > ax$	$x \in \mathbb{R} \wedge \left((a < -4 \wedge x > \frac{1}{a+4}) \vee a = -4 \vee (a > -4 \wedge x < \frac{1}{a+4}) \right)$
16.	$3x + 1 > ax$	$x \in \mathbb{R} \wedge \left((a < 3 \wedge x > \frac{1}{a-3}) \vee a = 3 \vee (a > 3 \wedge x < \frac{1}{a-3}) \right)$
17.	$10 - 9x > ax - 81$	$x \in \mathbb{R} \wedge \left((a < -9 \wedge x > \frac{91}{a+9}) \vee a = -9 \vee (a > -9 \wedge x < \frac{91}{a+9}) \right)$
18.	$4x + 1 > ax$	$x \in \mathbb{R} \wedge \left((a < 4 \wedge x > \frac{1}{a-4}) \vee a = 4 \vee (a > 4 \wedge x < \frac{1}{a-4}) \right)$
19.	$5x + 3 > ax - 20$	$x \in \mathbb{R} \wedge \left((a < 5 \wedge x > \frac{23}{a-5}) \vee a = 5 \vee (a > 5 \wedge x < \frac{23}{a-5}) \right)$
20.	$9 - 7x > ax - 48$	$x \in \mathbb{R} \wedge \left((a < -7 \wedge x > \frac{57}{a+7}) \vee a = -7 \vee (a > -7 \wedge x < \frac{57}{a+7}) \right)$
21.	$12 - 10x > ax - 99$	$x \in \mathbb{R} \wedge \left((a < -10 \wedge x > \frac{111}{a+10}) \vee a = -10 \vee (a > -10 \wedge x < \frac{111}{a+10}) \right)$
22.	$6x + 8 > ax - 35$	$x \in \mathbb{R} \wedge \left((a < 6 \wedge x > \frac{43}{a-6}) \vee a = 6 \vee (a > 6 \wedge x < \frac{43}{a-6}) \right)$
23.	$9x + 8 > ax - 21$	$x \in \mathbb{R} \wedge \left((a < 9 \wedge x > \frac{29}{a-9}) \vee a = 9 \vee (a > 9 \wedge x < \frac{29}{a-9}) \right)$
24.	$7 - 7x > ax - 66$	$x \in \mathbb{R} \wedge \left((a < -7 \wedge x > \frac{73}{a+7}) \vee a = -7 \vee (a > -7 \wedge x < \frac{73}{a+7}) \right)$
25.	$12x + 10 > ax - 108$	$x \in \mathbb{R} \wedge \left((a < 12 \wedge x > \frac{118}{a-12}) \vee a = 12 \vee (a > 12 \wedge x < \frac{118}{a-12}) \right)$

5.

1.	$6x + 11 > ax - 110$	$x \in \mathbb{R} \wedge \left((a < 6 \wedge x > \frac{121}{a-6}) \vee a = 6 \vee (a > 6 \wedge x < \frac{121}{a-6}) \right)$
2.	$6x + 7 > ax - 30$	$x \in \mathbb{R} \wedge \left((a < 6 \wedge x > \frac{37}{a-6}) \vee a = 6 \vee (a > 6 \wedge x < \frac{37}{a-6}) \right)$
3.	$2 - 2x > ax - 3$	$x \in \mathbb{R} \wedge \left((a < -2 \wedge x > \frac{5}{a+2}) \vee a = -2 \vee (a > -2 \wedge x < \frac{5}{a+2}) \right)$
4.	$6x + 9 > ax - 56$	$x \in \mathbb{R} \wedge \left((a < 6 \wedge x > \frac{65}{a-6}) \vee a = 6 \vee (a > 6 \wedge x < \frac{65}{a-6}) \right)$
5.	$3x + 6 > ax - 25$	$x \in \mathbb{R} \wedge \left((a < 3 \wedge x > \frac{31}{a-3}) \vee a = 3 \vee (a > 3 \wedge x < \frac{31}{a-3}) \right)$
6.	$11 - 6x > ax - 50$	$x \in \mathbb{R} \wedge \left((a < -6 \wedge x > \frac{61}{a+6}) \vee a = -6 \vee (a > -6 \wedge x < \frac{61}{a+6}) \right)$
7.	$9 - 4x > ax - 80$	$x \in \mathbb{R} \wedge \left((a < -4 \wedge x > \frac{89}{a+4}) \vee a = -4 \vee (a > -4 \wedge x < \frac{89}{a+4}) \right)$
8.	$7x + 5 > ax - 48$	$x \in \mathbb{R} \wedge \left((a < 7 \wedge x > \frac{53}{a-7}) \vee a = 7 \vee (a > 7 \wedge x < \frac{53}{a-7}) \right)$
9.	$6 - 2x > ax - 55$	$x \in \mathbb{R} \wedge \left((a < -2 \wedge x > \frac{61}{a+2}) \vee a = -2 \vee (a > -2 \wedge x < \frac{61}{a+2}) \right)$
10.	$6x + 9 > ax - 48$	$x \in \mathbb{R} \wedge \left((a < 6 \wedge x > \frac{57}{a-6}) \vee a = 6 \vee (a > 6 \wedge x < \frac{57}{a-6}) \right)$
11.	$11 - 6x > ax - 100$	$x \in \mathbb{R} \wedge \left((a < -6 \wedge x > \frac{111}{a+6}) \vee a = -6 \vee (a > -6 \wedge x < \frac{111}{a+6}) \right)$
12.	$3x + 12 > ax - 33$	$x \in \mathbb{R} \wedge \left((a < 3 \wedge x > \frac{45}{a-3}) \vee a = 3 \vee (a > 3 \wedge x < \frac{45}{a-3}) \right)$
13.	$3 - 9x > ax - 16$	$x \in \mathbb{R} \wedge \left((a < -9 \wedge x > \frac{19}{a+9}) \vee a = -9 \vee (a > -9 \wedge x < \frac{19}{a+9}) \right)$
14.	$8x + 6 > ax - 25$	$x \in \mathbb{R} \wedge \left((a < 8 \wedge x > \frac{31}{a-8}) \vee a = 8 \vee (a > 8 \wedge x < \frac{31}{a-8}) \right)$
15.	$5 - 2x > ax - 44$	$x \in \mathbb{R} \wedge \left((a < -2 \wedge x > \frac{49}{a+2}) \vee a = -2 \vee (a > -2 \wedge x < \frac{49}{a+2}) \right)$
16.	$2x + 8 > ax - 35$	$x \in \mathbb{R} \wedge \left((a < 2 \wedge x > \frac{43}{a-2}) \vee a = 2 \vee (a > 2 \wedge x < \frac{43}{a-2}) \right)$
17.	$9x + 5 > ax - 8$	$x \in \mathbb{R} \wedge \left((a < 9 \wedge x > \frac{13}{a-9}) \vee a = 9 \vee (a > 9 \wedge x < \frac{13}{a-9}) \right)$
18.	$2 - 6x > ax - 12$	$x \in \mathbb{R} \wedge \left((a < -6 \wedge x > \frac{14}{a+6}) \vee a = -6 \vee (a > -6 \wedge x < \frac{14}{a+6}) \right)$
19.	$11 - 4x > ax - 70$	$x \in \mathbb{R} \wedge \left((a < -4 \wedge x > \frac{81}{a+4}) \vee a = -4 \vee (a > -4 \wedge x < \frac{81}{a+4}) \right)$
20.	$4x + 9 > ax - 32$	$x \in \mathbb{R} \wedge \left((a < 4 \wedge x > \frac{41}{a-4}) \vee a = 4 \vee (a > 4 \wedge x < \frac{41}{a-4}) \right)$
21.	$6 - 6x > ax - 25$	$x \in \mathbb{R} \wedge \left((a < -6 \wedge x > \frac{31}{a+6}) \vee a = -6 \vee (a > -6 \wedge x < \frac{31}{a+6}) \right)$
22.	$3x + 8 > ax - 14$	$x \in \mathbb{R} \wedge \left((a < 3 \wedge x > \frac{22}{a-3}) \vee a = 3 \vee (a > 3 \wedge x < \frac{22}{a-3}) \right)$
23.	$2 - 3x > ax - 12$	$x \in \mathbb{R} \wedge \left((a < -3 \wedge x > \frac{14}{a+3}) \vee a = -3 \vee (a > -3 \wedge x < \frac{14}{a+3}) \right)$
24.	$1 - 6x > ax$	$x \in \mathbb{R} \wedge \left((a < -6 \wedge x > \frac{1}{a+6}) \vee a = -6 \vee (a > -6 \wedge x < \frac{1}{a+6}) \right)$
25.	$3 - 5x > ax - 22$	$x \in \mathbb{R} \wedge \left((a < -5 \wedge x > \frac{25}{a+5}) \vee a = -5 \vee (a > -5 \wedge x < \frac{25}{a+5}) \right)$

6.

1.	$9x + 7 > ax - 24$	$x \in \mathbb{R} \wedge ((a < 9 \wedge x > \frac{31}{a-9}) \vee a = 9 \vee (a > 9 \wedge x < \frac{31}{a-9}))$
2.	$6x + 5 > ax - 44$	$x \in \mathbb{R} \wedge ((a < 6 \wedge x > \frac{49}{a-6}) \vee a = 6 \vee (a > 6 \wedge x < \frac{49}{a-6}))$
3.	$2x + 3 > ax - 22$	$x \in \mathbb{R} \wedge ((a < 2 \wedge x > \frac{25}{a-2}) \vee a = 2 \vee (a > 2 \wedge x < \frac{25}{a-2}))$
4.	$9 - 10x > ax - 16$	$x \in \mathbb{R} \wedge ((a < -10 \wedge x > \frac{25}{a+10}) \vee a = -10 \vee (a > -10 \wedge x < \frac{25}{a+10}))$
5.	$10x + 11 > ax - 40$	$x \in \mathbb{R} \wedge ((a < 10 \wedge x > \frac{51}{a-10}) \vee a = 10 \vee (a > 10 \wedge x < \frac{51}{a-10}))$
6.	$8 - 9x > ax - 84$	$x \in \mathbb{R} \wedge ((a < -9 \wedge x > \frac{92}{a+9}) \vee a = -9 \vee (a > -9 \wedge x < \frac{92}{a+9}))$
7.	$6 - 5x > ax - 45$	$x \in \mathbb{R} \wedge ((a < -5 \wedge x > \frac{51}{a+5}) \vee a = -5 \vee (a > -5 \wedge x < \frac{51}{a+5}))$
8.	$11 - 11x > ax - 90$	$x \in \mathbb{R} \wedge ((a < -11 \wedge x > \frac{101}{a+11}) \vee a = -11 \vee (a > -11 \wedge x < \frac{101}{a+11}))$
9.	$12 - 2x > ax - 22$	$x \in \mathbb{R} \wedge ((a < -2 \wedge x > \frac{34}{a+2}) \vee a = -2 \vee (a > -2 \wedge x < \frac{34}{a+2}))$
10.	$10 - 12x > ax - 63$	$x \in \mathbb{R} \wedge ((a < -12 \wedge x > \frac{73}{a+12}) \vee a = -12 \vee (a > -12 \wedge x < \frac{73}{a+12}))$
11.	$12x + 9 > ax - 16$	$x \in \mathbb{R} \wedge ((a < 12 \wedge x > \frac{25}{a-12}) \vee a = 12 \vee (a > 12 \wedge x < \frac{25}{a-12}))$
12.	$4 - 3x > ax - 36$	$x \in \mathbb{R} \wedge ((a < -3 \wedge x > \frac{40}{a+3}) \vee a = -3 \vee (a > -3 \wedge x < \frac{40}{a+3}))$
13.	$9 - 11x > ax - 32$	$x \in \mathbb{R} \wedge ((a < -11 \wedge x > \frac{41}{a+11}) \vee a = -11 \vee (a > -11 \wedge x < \frac{41}{a+11}))$
14.	$2 - 8x > ax - 7$	$x \in \mathbb{R} \wedge ((a < -8 \wedge x > \frac{9}{a+8}) \vee a = -8 \vee (a > -8 \wedge x < \frac{9}{a+8}))$
15.	$6 - 3x > ax - 50$	$x \in \mathbb{R} \wedge ((a < -3 \wedge x > \frac{56}{a+3}) \vee a = -3 \vee (a > -3 \wedge x < \frac{56}{a+3}))$
16.	$x + 3 > ax - 2$	$x \in \mathbb{R} \wedge ((a < 1 \wedge x > \frac{5}{a-1}) \vee a = 1 \vee (a > 1 \wedge x < \frac{5}{a-1}))$
17.	$12x + 9 > ax - 56$	$x \in \mathbb{R} \wedge ((a < 12 \wedge x > \frac{65}{a-12}) \vee a = 12 \vee (a > 12 \wedge x < \frac{65}{a-12}))$
18.	$5x + 1 > ax$	$x \in \mathbb{R} \wedge ((a < 5 \wedge x > \frac{1}{a-5}) \vee a = 5 \vee (a > 5 \wedge x < \frac{1}{a-5}))$
19.	$11x + 5 > ax - 44$	$x \in \mathbb{R} \wedge ((a < 11 \wedge x > \frac{49}{a-11}) \vee a = 11 \vee (a > 11 \wedge x < \frac{49}{a-11}))$
20.	$11x + 9 > ax - 24$	$x \in \mathbb{R} \wedge ((a < 11 \wedge x > \frac{33}{a-11}) \vee a = 11 \vee (a > 11 \wedge x < \frac{33}{a-11}))$
21.	$4 - 11x > ax - 27$	$x \in \mathbb{R} \wedge ((a < -11 \wedge x > \frac{31}{a+11}) \vee a = -11 \vee (a > -11 \wedge x < \frac{31}{a+11}))$
22.	$4x + 12 > ax - 22$	$x \in \mathbb{R} \wedge ((a < 4 \wedge x > \frac{34}{a-4}) \vee a = 4 \vee (a > 4 \wedge x < \frac{34}{a-4}))$
23.	$12x + 9 > ax - 16$	$x \in \mathbb{R} \wedge ((a < 12 \wedge x > \frac{25}{a-12}) \vee a = 12 \vee (a > 12 \wedge x < \frac{25}{a-12}))$
24.	$9 - 7x > ax - 8$	$x \in \mathbb{R} \wedge ((a < -7 \wedge x > \frac{17}{a+7}) \vee a = -7 \vee (a > -7 \wedge x < \frac{17}{a+7}))$
25.	$9x + 9 > ax - 88$	$x \in \mathbb{R} \wedge ((a < 9 \wedge x > \frac{97}{a-9}) \vee a = 9 \vee (a > 9 \wedge x < \frac{97}{a-9}))$

7.

1.	$12x + 10 > ax - 72$	$x \in \mathbb{R} \wedge \left((a < 12 \wedge x > \frac{82}{a-12}) \vee a = 12 \vee (a > 12 \wedge x < \frac{82}{a-12}) \right)$
2.	$7x + 2 > ax - 10$	$x \in \mathbb{R} \wedge \left((a < 7 \wedge x > \frac{12}{a-7}) \vee a = 7 \vee (a > 7 \wedge x < \frac{12}{a-7}) \right)$
3.	$6 - 5x > ax - 35$	$x \in \mathbb{R} \wedge \left((a < -5 \wedge x > \frac{41}{a+5}) \vee a = -5 \vee (a > -5 \wedge x < \frac{41}{a+5}) \right)$
4.	$10 - 9x > ax - 99$	$x \in \mathbb{R} \wedge \left((a < -9 \wedge x > \frac{109}{a+9}) \vee a = -9 \vee (a > -9 \wedge x < \frac{109}{a+9}) \right)$
5.	$8 - 8x > ax - 21$	$x \in \mathbb{R} \wedge \left((a < -8 \wedge x > \frac{29}{a+8}) \vee a = -8 \vee (a > -8 \wedge x < \frac{29}{a+8}) \right)$
6.	$9x + 5 > ax - 36$	$x \in \mathbb{R} \wedge \left((a < 9 \wedge x > \frac{41}{a-9}) \vee a = 9 \vee (a > 9 \wedge x < \frac{41}{a-9}) \right)$
7.	$5 - 9x > ax - 16$	$x \in \mathbb{R} \wedge \left((a < -9 \wedge x > \frac{21}{a+9}) \vee a = -9 \vee (a > -9 \wedge x < \frac{21}{a+9}) \right)$
8.	$10 - 10x > ax - 27$	$x \in \mathbb{R} \wedge \left((a < -10 \wedge x > \frac{37}{a+10}) \vee a = -10 \vee (a > -10 \wedge x < \frac{37}{a+10}) \right)$
9.	$11 - 2x > ax - 40$	$x \in \mathbb{R} \wedge \left((a < -2 \wedge x > \frac{51}{a+2}) \vee a = -2 \vee (a > -2 \wedge x < \frac{51}{a+2}) \right)$
10.	$2 - 8x > ax - 11$	$x \in \mathbb{R} \wedge \left((a < -8 \wedge x > \frac{13}{a+8}) \vee a = -8 \vee (a > -8 \wedge x < \frac{13}{a+8}) \right)$
11.	$9 - 12x > ax - 8$	$x \in \mathbb{R} \wedge \left((a < -12 \wedge x > \frac{17}{a+12}) \vee a = -12 \vee (a > -12 \wedge x < \frac{17}{a+12}) \right)$
12.	$10 - 9x > ax - 63$	$x \in \mathbb{R} \wedge \left((a < -9 \wedge x > \frac{73}{a+9}) \vee a = -9 \vee (a > -9 \wedge x < \frac{73}{a+9}) \right)$
13.	$7 - x > ax - 18$	$x \in \mathbb{R} \wedge \left((a < -1 \wedge x > \frac{25}{a+1}) \vee a = -1 \vee (a > -1 \wedge x < \frac{25}{a+1}) \right)$
14.	$4 - 2x > ax - 12$	$x \in \mathbb{R} \wedge \left((a < -2 \wedge x > \frac{16}{a+2}) \vee a = -2 \vee (a > -2 \wedge x < \frac{16}{a+2}) \right)$
15.	$6x + 1 > ax$	$x \in \mathbb{R} \wedge \left((a < 6 \wedge x > \frac{1}{a-6}) \vee a = 6 \vee (a > 6 \wedge x < \frac{1}{a-6}) \right)$
16.	$10x + 8 > ax - 84$	$x \in \mathbb{R} \wedge \left((a < 10 \wedge x > \frac{92}{a-10}) \vee a = 10 \vee (a > 10 \wedge x < \frac{92}{a-10}) \right)$
17.	$8 - 9x > ax - 70$	$x \in \mathbb{R} \wedge \left((a < -9 \wedge x > \frac{78}{a+9}) \vee a = -9 \vee (a > -9 \wedge x < \frac{78}{a+9}) \right)$
18.	$6x + 9 > ax - 80$	$x \in \mathbb{R} \wedge \left((a < 6 \wedge x > \frac{89}{a-6}) \vee a = 6 \vee (a > 6 \wedge x < \frac{89}{a-6}) \right)$
19.	$4 - 12x > ax - 12$	$x \in \mathbb{R} \wedge \left((a < -12 \wedge x > \frac{16}{a+12}) \vee a = -12 \vee (a > -12 \wedge x < \frac{16}{a+12}) \right)$
20.	$9x + 4 > ax - 12$	$x \in \mathbb{R} \wedge \left((a < 9 \wedge x > \frac{16}{a-9}) \vee a = 9 \vee (a > 9 \wedge x < \frac{16}{a-9}) \right)$
21.	$4x + 12 > ax - 77$	$x \in \mathbb{R} \wedge \left((a < 4 \wedge x > \frac{89}{a-4}) \vee a = 4 \vee (a > 4 \wedge x < \frac{89}{a-4}) \right)$
22.	$11x + 7 > ax - 36$	$x \in \mathbb{R} \wedge \left((a < 11 \wedge x > \frac{43}{a-11}) \vee a = 11 \vee (a > 11 \wedge x < \frac{43}{a-11}) \right)$
23.	$3 - 3x > ax - 18$	$x \in \mathbb{R} \wedge \left((a < -3 \wedge x > \frac{21}{a+3}) \vee a = -3 \vee (a > -3 \wedge x < \frac{21}{a+3}) \right)$
24.	$3 - 6x > ax - 8$	$x \in \mathbb{R} \wedge \left((a < -6 \wedge x > \frac{11}{a+6}) \vee a = -6 \vee (a > -6 \wedge x < \frac{11}{a+6}) \right)$
25.	$7 - 10x > ax - 54$	$x \in \mathbb{R} \wedge \left((a < -10 \wedge x > \frac{61}{a+10}) \vee a = -10 \vee (a > -10 \wedge x < \frac{61}{a+10}) \right)$

8.

1.	$7x + 12 > ax - 132$	$x \in \mathbb{R} \wedge ((a < 7 \wedge x > \frac{144}{a-7}) \vee a = 7 \vee (a > 7 \wedge x < \frac{144}{a-7}))$
2.	$2 - 8x > ax - 3$	$x \in \mathbb{R} \wedge ((a < -8 \wedge x > \frac{5}{a+8}) \vee a = -8 \vee (a > -8 \wedge x < \frac{5}{a+8}))$
3.	$9x + 8 > ax - 35$	$x \in \mathbb{R} \wedge ((a < 9 \wedge x > \frac{43}{a-9}) \vee a = 9 \vee (a > 9 \wedge x < \frac{43}{a-9}))$
4.	$8x + 6 > ax - 60$	$x \in \mathbb{R} \wedge ((a < 8 \wedge x > \frac{66}{a-8}) \vee a = 8 \vee (a > 8 \wedge x < \frac{66}{a-8}))$
5.	$10 - 2x > ax - 36$	$x \in \mathbb{R} \wedge ((a < -2 \wedge x > \frac{46}{a+2}) \vee a = -2 \vee (a > -2 \wedge x < \frac{46}{a+2}))$
6.	$9 - 4x > ax - 56$	$x \in \mathbb{R} \wedge ((a < -4 \wedge x > \frac{65}{a+4}) \vee a = -4 \vee (a > -4 \wedge x < \frac{65}{a+4}))$
7.	$12x + 5 > ax - 12$	$x \in \mathbb{R} \wedge ((a < 12 \wedge x > \frac{17}{a-12}) \vee a = 12 \vee (a > 12 \wedge x < \frac{17}{a-12}))$
8.	$6x + 8 > ax - 21$	$x \in \mathbb{R} \wedge ((a < 6 \wedge x > \frac{29}{a-6}) \vee a = 6 \vee (a > 6 \wedge x < \frac{29}{a-6}))$
9.	$2x + 6 > ax - 20$	$x \in \mathbb{R} \wedge ((a < 2 \wedge x > \frac{26}{a-2}) \vee a = 2 \vee (a > 2 \wedge x < \frac{26}{a-2}))$
10.	$6x + 9 > ax - 48$	$x \in \mathbb{R} \wedge ((a < 6 \wedge x > \frac{57}{a-6}) \vee a = 6 \vee (a > 6 \wedge x < \frac{57}{a-6}))$
11.	$5x + 2 > ax - 7$	$x \in \mathbb{R} \wedge ((a < 5 \wedge x > \frac{9}{a-5}) \vee a = 5 \vee (a > 5 \wedge x < \frac{9}{a-5}))$
12.	$6 - 4x > ax - 45$	$x \in \mathbb{R} \wedge ((a < -4 \wedge x > \frac{51}{a+4}) \vee a = -4 \vee (a > -4 \wedge x < \frac{51}{a+4}))$
13.	$6 - 10x > ax - 60$	$x \in \mathbb{R} \wedge ((a < -10 \wedge x > \frac{66}{a+10}) \vee a = -10 \vee (a > -10 \wedge x < \frac{66}{a+10}))$
14.	$4 - 12x > ax - 3$	$x \in \mathbb{R} \wedge ((a < -12 \wedge x > \frac{7}{a+12}) \vee a = -12 \vee (a > -12 \wedge x < \frac{7}{a+12}))$
15.	$3 - 5x > ax - 12$	$x \in \mathbb{R} \wedge ((a < -5 \wedge x > \frac{15}{a+5}) \vee a = -5 \vee (a > -5 \wedge x < \frac{15}{a+5}))$
16.	$12x + 10 > ax - 27$	$x \in \mathbb{R} \wedge ((a < 12 \wedge x > \frac{37}{a-12}) \vee a = 12 \vee (a > 12 \wedge x < \frac{37}{a-12}))$
17.	$10x + 11 > ax - 10$	$x \in \mathbb{R} \wedge ((a < 10 \wedge x > \frac{21}{a-10}) \vee a = 10 \vee (a > 10 \wedge x < \frac{21}{a-10}))$
18.	$3 - 4x > ax - 6$	$x \in \mathbb{R} \wedge ((a < -4 \wedge x > \frac{9}{a+4}) \vee a = -4 \vee (a > -4 \wedge x < \frac{9}{a+4}))$
19.	$x + 2 > ax - 2$	$x \in \mathbb{R} \wedge ((a < 1 \wedge x > \frac{4}{a-1}) \vee a = 1 \vee (a > 1 \wedge x < \frac{4}{a-1}))$
20.	$2x + 3 > ax - 16$	$x \in \mathbb{R} \wedge ((a < 2 \wedge x > \frac{19}{a-2}) \vee a = 2 \vee (a > 2 \wedge x < \frac{19}{a-2}))$
21.	$5x + 4 > ax - 12$	$x \in \mathbb{R} \wedge ((a < 5 \wedge x > \frac{16}{a-5}) \vee a = 5 \vee (a > 5 \wedge x < \frac{16}{a-5}))$
22.	$5x + 6 > ax - 10$	$x \in \mathbb{R} \wedge ((a < 5 \wedge x > \frac{16}{a-5}) \vee a = 5 \vee (a > 5 \wedge x < \frac{16}{a-5}))$
23.	$6x + 9 > ax - 24$	$x \in \mathbb{R} \wedge ((a < 6 \wedge x > \frac{33}{a-6}) \vee a = 6 \vee (a > 6 \wedge x < \frac{33}{a-6}))$
24.	$1 - 10x > ax$	$x \in \mathbb{R} \wedge ((a < -10 \wedge x > \frac{1}{a+10}) \vee a = -10 \vee (a > -10 \wedge x < \frac{1}{a+10}))$
25.	$1 - 3x > ax$	$x \in \mathbb{R} \wedge ((a < -3 \wedge x > \frac{1}{a+3}) \vee a = -3 \vee (a > -3 \wedge x < \frac{1}{a+3}))$

9.

1.	$2x + 10 > ax - 63$	$x \in \mathbb{R} \wedge ((a < 2 \wedge x > \frac{73}{a-2}) \vee a = 2 \vee (a > 2 \wedge x < \frac{73}{a-2}))$
2.	$4 - 5x > ax - 18$	$x \in \mathbb{R} \wedge ((a < -5 \wedge x > \frac{22}{a+5}) \vee a = -5 \vee (a > -5 \wedge x < \frac{22}{a+5}))$
3.	$2 - 8x > ax - 11$	$x \in \mathbb{R} \wedge ((a < -8 \wedge x > \frac{13}{a+8}) \vee a = -8 \vee (a > -8 \wedge x < \frac{13}{a+8}))$
4.	$9x + 12 > ax - 22$	$x \in \mathbb{R} \wedge ((a < 9 \wedge x > \frac{34}{a-9}) \vee a = 9 \vee (a > 9 \wedge x < \frac{34}{a-9}))$
5.	$8 - x > ax - 56$	$x \in \mathbb{R} \wedge ((a < -1 \wedge x > \frac{64}{a+1}) \vee a = -1 \vee (a > -1 \wedge x < \frac{64}{a+1}))$
6.	$11 - 2x > ax - 10$	$x \in \mathbb{R} \wedge ((a < -2 \wedge x > \frac{21}{a+2}) \vee a = -2 \vee (a > -2 \wedge x < \frac{21}{a+2}))$
7.	$5x + 9 > ax - 32$	$x \in \mathbb{R} \wedge ((a < 5 \wedge x > \frac{41}{a-5}) \vee a = 5 \vee (a > 5 \wedge x < \frac{41}{a-5}))$
8.	$12x + 8 > ax - 63$	$x \in \mathbb{R} \wedge ((a < 12 \wedge x > \frac{71}{a-12}) \vee a = 12 \vee (a > 12 \wedge x < \frac{71}{a-12}))$
9.	$2 - 9x > ax - 9$	$x \in \mathbb{R} \wedge ((a < -9 \wedge x > \frac{11}{a+9}) \vee a = -9 \vee (a > -9 \wedge x < \frac{11}{a+9}))$
10.	$10x + 8 > ax - 77$	$x \in \mathbb{R} \wedge ((a < 10 \wedge x > \frac{85}{a-10}) \vee a = 10 \vee (a > 10 \wedge x < \frac{85}{a-10}))$
11.	$2 - 10x > ax - 12$	$x \in \mathbb{R} \wedge ((a < -10 \wedge x > \frac{14}{a+10}) \vee a = -10 \vee (a > -10 \wedge x < \frac{14}{a+10}))$
12.	$11 - 2x > ax - 110$	$x \in \mathbb{R} \wedge ((a < -2 \wedge x > \frac{121}{a+2}) \vee a = -2 \vee (a > -2 \wedge x < \frac{121}{a+2}))$
13.	$1 - 8x > ax$	$x \in \mathbb{R} \wedge ((a < -8 \wedge x > \frac{1}{a+8}) \vee a = -8 \vee (a > -8 \wedge x < \frac{1}{a+8}))$
14.	$4 - 11x > ax - 9$	$x \in \mathbb{R} \wedge ((a < -11 \wedge x > \frac{13}{a+11}) \vee a = -11 \vee (a > -11 \wedge x < \frac{13}{a+11}))$
15.	$7 - 7x > ax - 30$	$x \in \mathbb{R} \wedge ((a < -7 \wedge x > \frac{37}{a+7}) \vee a = -7 \vee (a > -7 \wedge x < \frac{37}{a+7}))$
16.	$6x + 10 > ax - 18$	$x \in \mathbb{R} \wedge ((a < 6 \wedge x > \frac{28}{a-6}) \vee a = 6 \vee (a > 6 \wedge x < \frac{28}{a-6}))$
17.	$2 - x > ax - 11$	$x \in \mathbb{R} \wedge ((a < -1 \wedge x > \frac{13}{a+1}) \vee a = -1 \vee (a > -1 \wedge x < \frac{13}{a+1}))$
18.	$3x + 12 > ax - 55$	$x \in \mathbb{R} \wedge ((a < 3 \wedge x > \frac{67}{a-3}) \vee a = 3 \vee (a > 3 \wedge x < \frac{67}{a-3}))$
19.	$1 - 5x > ax$	$x \in \mathbb{R} \wedge ((a < -5 \wedge x > \frac{1}{a+5}) \vee a = -5 \vee (a > -5 \wedge x < \frac{1}{a+5}))$
20.	$6x + 6 > ax - 45$	$x \in \mathbb{R} \wedge ((a < 6 \wedge x > \frac{51}{a-6}) \vee a = 6 \vee (a > 6 \wedge x < \frac{51}{a-6}))$
21.	$11 - 5x > ax - 100$	$x \in \mathbb{R} \wedge ((a < -5 \wedge x > \frac{111}{a+5}) \vee a = -5 \vee (a > -5 \wedge x < \frac{111}{a+5}))$
22.	$4 - 12x > ax - 33$	$x \in \mathbb{R} \wedge ((a < -12 \wedge x > \frac{37}{a+12}) \vee a = -12 \vee (a > -12 \wedge x < \frac{37}{a+12}))$
23.	$12 - 2x > ax - 77$	$x \in \mathbb{R} \wedge ((a < -2 \wedge x > \frac{89}{a+2}) \vee a = -2 \vee (a > -2 \wedge x < \frac{89}{a+2}))$
24.	$9 - 8x > ax - 64$	$x \in \mathbb{R} \wedge ((a < -8 \wedge x > \frac{73}{a+8}) \vee a = -8 \vee (a > -8 \wedge x < \frac{73}{a+8}))$
25.	$7 - 7x > ax - 48$	$x \in \mathbb{R} \wedge ((a < -7 \wedge x > \frac{55}{a+7}) \vee a = -7 \vee (a > -7 \wedge x < \frac{55}{a+7}))$

10.

1.	$3x + 4 > ax - 12$	$x \in \mathbb{R} \wedge ((a < 3 \wedge x > \frac{16}{a-3}) \vee a = 3 \vee (a > 3 \wedge x < \frac{16}{a-3}))$
2.	$3x + 7 > ax - 60$	$x \in \mathbb{R} \wedge ((a < 3 \wedge x > \frac{67}{a-3}) \vee a = 3 \vee (a > 3 \wedge x < \frac{67}{a-3}))$
3.	$4x + 4 > ax - 30$	$x \in \mathbb{R} \wedge ((a < 4 \wedge x > \frac{34}{a-4}) \vee a = 4 \vee (a > 4 \wedge x < \frac{34}{a-4}))$
4.	$8x + 9 > ax - 32$	$x \in \mathbb{R} \wedge ((a < 8 \wedge x > \frac{41}{a-8}) \vee a = 8 \vee (a > 8 \wedge x < \frac{41}{a-8}))$
5.	$6x + 5 > ax - 32$	$x \in \mathbb{R} \wedge ((a < 6 \wedge x > \frac{37}{a-6}) \vee a = 6 \vee (a > 6 \wedge x < \frac{37}{a-6}))$
6.	$4x + 12 > ax - 110$	$x \in \mathbb{R} \wedge ((a < 4 \wedge x > \frac{122}{a-4}) \vee a = 4 \vee (a > 4 \wedge x < \frac{122}{a-4}))$
7.	$8x + 12 > ax - 99$	$x \in \mathbb{R} \wedge ((a < 8 \wedge x > \frac{111}{a-8}) \vee a = 8 \vee (a > 8 \wedge x < \frac{111}{a-8}))$
8.	$11 - 12x > ax - 70$	$x \in \mathbb{R} \wedge ((a < -12 \wedge x > \frac{81}{a+12}) \vee a = -12 \vee (a > -12 \wedge x < \frac{81}{a+12}))$
9.	$10x + 10 > ax - 27$	$x \in \mathbb{R} \wedge ((a < 10 \wedge x > \frac{37}{a-10}) \vee a = 10 \vee (a > 10 \wedge x < \frac{37}{a-10}))$
10.	$12 - 12x > ax - 22$	$x \in \mathbb{R} \wedge ((a < -12 \wedge x > \frac{34}{a+12}) \vee a = -12 \vee (a > -12 \wedge x < \frac{34}{a+12}))$
11.	$11x + 1 > ax$	$x \in \mathbb{R} \wedge ((a < 11 \wedge x > \frac{1}{a-11}) \vee a = 11 \vee (a > 11 \wedge x < \frac{1}{a-11}))$
12.	$7 - 2x > ax - 42$	$x \in \mathbb{R} \wedge ((a < -2 \wedge x > \frac{49}{a+2}) \vee a = -2 \vee (a > -2 \wedge x < \frac{49}{a+2}))$
13.	$2 - 9x > ax - 1$	$x \in \mathbb{R} \wedge ((a < -9 \wedge x > \frac{3}{a+9}) \vee a = -9 \vee (a > -9 \wedge x < \frac{3}{a+9}))$
14.	$4 - 8x > ax - 18$	$x \in \mathbb{R} \wedge ((a < -8 \wedge x > \frac{22}{a+8}) \vee a = -8 \vee (a > -8 \wedge x < \frac{22}{a+8}))$
15.	$7x + 11 > ax - 50$	$x \in \mathbb{R} \wedge ((a < 7 \wedge x > \frac{61}{a-7}) \vee a = 7 \vee (a > 7 \wedge x < \frac{61}{a-7}))$
16.	$2 - 4x > ax - 5$	$x \in \mathbb{R} \wedge ((a < -4 \wedge x > \frac{7}{a+4}) \vee a = -4 \vee (a > -4 \wedge x < \frac{7}{a+4}))$
17.	$9 - 6x > ax - 8$	$x \in \mathbb{R} \wedge ((a < -6 \wedge x > \frac{17}{a+6}) \vee a = -6 \vee (a > -6 \wedge x < \frac{17}{a+6}))$
18.	$12x + 6 > ax - 50$	$x \in \mathbb{R} \wedge ((a < 12 \wedge x > \frac{56}{a-12}) \vee a = 12 \vee (a > 12 \wedge x < \frac{56}{a-12}))$
19.	$12 - 2x > ax - 22$	$x \in \mathbb{R} \wedge ((a < -2 \wedge x > \frac{34}{a+2}) \vee a = -2 \vee (a > -2 \wedge x < \frac{34}{a+2}))$
20.	$8 - 11x > ax - 14$	$x \in \mathbb{R} \wedge ((a < -11 \wedge x > \frac{22}{a+11}) \vee a = -11 \vee (a > -11 \wedge x < \frac{22}{a+11}))$
21.	$6x + 4 > ax - 33$	$x \in \mathbb{R} \wedge ((a < 6 \wedge x > \frac{37}{a-6}) \vee a = 6 \vee (a > 6 \wedge x < \frac{37}{a-6}))$
22.	$3 - 6x > ax - 14$	$x \in \mathbb{R} \wedge ((a < -6 \wedge x > \frac{17}{a+6}) \vee a = -6 \vee (a > -6 \wedge x < \frac{17}{a+6}))$
23.	$2x + 1 > ax$	$x \in \mathbb{R} \wedge ((a < 2 \wedge x > \frac{1}{a-2}) \vee a = 2 \vee (a > 2 \wedge x < \frac{1}{a-2}))$
24.	$10 - 10x > ax - 18$	$x \in \mathbb{R} \wedge ((a < -10 \wedge x > \frac{28}{a+10}) \vee a = -10 \vee (a > -10 \wedge x < \frac{28}{a+10}))$
25.	$x + 11 > ax - 60$	$x \in \mathbb{R} \wedge ((a < 1 \wedge x > \frac{71}{a-1}) \vee a = 1 \vee (a > 1 \wedge x < \frac{71}{a-1}))$

11.

1.	$4x + 4 > ax - 3$	$x \in \mathbb{R} \wedge \left((a < 4 \wedge x > \frac{7}{a-4}) \vee a = 4 \vee (a > 4 \wedge x < \frac{7}{a-4}) \right)$
2.	$2x + 11 > ax - 30$	$x \in \mathbb{R} \wedge \left((a < 2 \wedge x > \frac{41}{a-2}) \vee a = 2 \vee (a > 2 \wedge x < \frac{41}{a-2}) \right)$
3.	$x + 2 > ax - 12$	$x \in \mathbb{R} \wedge \left((a < 1 \wedge x > \frac{14}{a-1}) \vee a = 1 \vee (a > 1 \wedge x < \frac{14}{a-1}) \right)$
4.	$11x + 8 > ax - 70$	$x \in \mathbb{R} \wedge \left((a < 11 \wedge x > \frac{78}{a-11}) \vee a = 11 \vee (a > 11 \wedge x < \frac{78}{a-11}) \right)$
5.	$7x + 7 > ax - 60$	$x \in \mathbb{R} \wedge \left((a < 7 \wedge x > \frac{67}{a-7}) \vee a = 7 \vee (a > 7 \wedge x < \frac{67}{a-7}) \right)$
6.	$4 - 12x > ax - 33$	$x \in \mathbb{R} \wedge \left((a < -12 \wedge x > \frac{37}{a+12}) \vee a = -12 \vee (a > -12 \wedge x < \frac{37}{a+12}) \right)$
7.	$8x + 7 > ax - 48$	$x \in \mathbb{R} \wedge \left((a < 8 \wedge x > \frac{55}{a-8}) \vee a = 8 \vee (a > 8 \wedge x < \frac{55}{a-8}) \right)$
8.	$10 - 8x > ax - 45$	$x \in \mathbb{R} \wedge \left((a < -8 \wedge x > \frac{55}{a+8}) \vee a = -8 \vee (a > -8 \wedge x < \frac{55}{a+8}) \right)$
9.	$3x + 12 > ax - 99$	$x \in \mathbb{R} \wedge \left((a < 3 \wedge x > \frac{111}{a-3}) \vee a = 3 \vee (a > 3 \wedge x < \frac{111}{a-3}) \right)$
10.	$12 - 12x > ax - 33$	$x \in \mathbb{R} \wedge \left((a < -12 \wedge x > \frac{45}{a+12}) \vee a = -12 \vee (a > -12 \wedge x < \frac{45}{a+12}) \right)$
11.	$10 - 5x > ax - 54$	$x \in \mathbb{R} \wedge \left((a < -5 \wedge x > \frac{64}{a+5}) \vee a = -5 \vee (a > -5 \wedge x < \frac{64}{a+5}) \right)$
12.	$9x + 5 > ax - 48$	$x \in \mathbb{R} \wedge \left((a < 9 \wedge x > \frac{53}{a-9}) \vee a = 9 \vee (a > 9 \wedge x < \frac{53}{a-9}) \right)$
13.	$7 - 9x > ax - 54$	$x \in \mathbb{R} \wedge \left((a < -9 \wedge x > \frac{61}{a+9}) \vee a = -9 \vee (a > -9 \wedge x < \frac{61}{a+9}) \right)$
14.	$11x + 11 > ax - 40$	$x \in \mathbb{R} \wedge \left((a < 11 \wedge x > \frac{51}{a-11}) \vee a = 11 \vee (a > 11 \wedge x < \frac{51}{a-11}) \right)$
15.	$5x + 4 > ax - 18$	$x \in \mathbb{R} \wedge \left((a < 5 \wedge x > \frac{22}{a-5}) \vee a = 5 \vee (a > 5 \wedge x < \frac{22}{a-5}) \right)$
16.	$x + 5 > ax - 40$	$x \in \mathbb{R} \wedge \left((a < 1 \wedge x > \frac{45}{a-1}) \vee a = 1 \vee (a > 1 \wedge x < \frac{45}{a-1}) \right)$
17.	$4x + 8 > ax - 77$	$x \in \mathbb{R} \wedge \left((a < 4 \wedge x > \frac{85}{a-4}) \vee a = 4 \vee (a > 4 \wedge x < \frac{85}{a-4}) \right)$
18.	$x + 9 > ax - 48$	$x \in \mathbb{R} \wedge \left((a < 1 \wedge x > \frac{57}{a-1}) \vee a = 1 \vee (a > 1 \wedge x < \frac{57}{a-1}) \right)$
19.	$9x + 11 > ax - 120$	$x \in \mathbb{R} \wedge \left((a < 9 \wedge x > \frac{131}{a-9}) \vee a = 9 \vee (a > 9 \wedge x < \frac{131}{a-9}) \right)$
20.	$5x + 9 > ax - 64$	$x \in \mathbb{R} \wedge \left((a < 5 \wedge x > \frac{73}{a-5}) \vee a = 5 \vee (a > 5 \wedge x < \frac{73}{a-5}) \right)$
21.	$4 - 11x > ax - 36$	$x \in \mathbb{R} \wedge \left((a < -11 \wedge x > \frac{40}{a+11}) \vee a = -11 \vee (a > -11 \wedge x < \frac{40}{a+11}) \right)$
22.	$5 - 6x > ax - 48$	$x \in \mathbb{R} \wedge \left((a < -6 \wedge x > \frac{53}{a+6}) \vee a = -6 \vee (a > -6 \wedge x < \frac{53}{a+6}) \right)$
23.	$9x + 12 > ax - 44$	$x \in \mathbb{R} \wedge \left((a < 9 \wedge x > \frac{56}{a-9}) \vee a = 9 \vee (a > 9 \wedge x < \frac{56}{a-9}) \right)$
24.	$x + 12 > ax - 121$	$x \in \mathbb{R} \wedge \left((a < 1 \wedge x > \frac{133}{a-1}) \vee a = 1 \vee (a > 1 \wedge x < \frac{133}{a-1}) \right)$
25.	$12 - 12x > ax - 110$	$x \in \mathbb{R} \wedge \left((a < -12 \wedge x > \frac{122}{a+12}) \vee a = -12 \vee (a > -12 \wedge x < \frac{122}{a+12}) \right)$

12.

1.	$9 - 4x > ax - 48$	$x \in \mathbb{R} \wedge ((a < -4 \wedge x > \frac{57}{a+4}) \vee a = -4 \vee (a > -4 \wedge x < \frac{57}{a+4}))$
2.	$9x + 3 > ax - 24$	$x \in \mathbb{R} \wedge ((a < 9 \wedge x > \frac{27}{a-9}) \vee a = 9 \vee (a > 9 \wedge x < \frac{27}{a-9}))$
3.	$4 - 10x > ax - 30$	$x \in \mathbb{R} \wedge ((a < -10 \wedge x > \frac{34}{a+10}) \vee a = -10 \vee (a > -10 \wedge x < \frac{34}{a+10}))$
4.	$5x + 10 > ax - 45$	$x \in \mathbb{R} \wedge ((a < 5 \wedge x > \frac{55}{a-5}) \vee a = 5 \vee (a > 5 \wedge x < \frac{55}{a-5}))$
5.	$7x + 9 > ax - 40$	$x \in \mathbb{R} \wedge ((a < 7 \wedge x > \frac{49}{a-7}) \vee a = 7 \vee (a > 7 \wedge x < \frac{49}{a-7}))$
6.	$5x + 4 > ax - 30$	$x \in \mathbb{R} \wedge ((a < 5 \wedge x > \frac{34}{a-5}) \vee a = 5 \vee (a > 5 \wedge x < \frac{34}{a-5}))$
7.	$7x + 9 > ax - 40$	$x \in \mathbb{R} \wedge ((a < 7 \wedge x > \frac{49}{a-7}) \vee a = 7 \vee (a > 7 \wedge x < \frac{49}{a-7}))$
8.	$4 - 4x > ax - 30$	$x \in \mathbb{R} \wedge ((a < -4 \wedge x > \frac{34}{a+4}) \vee a = -4 \vee (a > -4 \wedge x < \frac{34}{a+4}))$
9.	$3x + 6 > ax - 15$	$x \in \mathbb{R} \wedge ((a < 3 \wedge x > \frac{21}{a-3}) \vee a = 3 \vee (a > 3 \wedge x < \frac{21}{a-3}))$
10.	$x + 8 > ax - 35$	$x \in \mathbb{R} \wedge ((a < 1 \wedge x > \frac{43}{a-1}) \vee a = 1 \vee (a > 1 \wedge x < \frac{43}{a-1}))$
11.	$4x + 9 > ax - 64$	$x \in \mathbb{R} \wedge ((a < 4 \wedge x > \frac{73}{a-4}) \vee a = 4 \vee (a > 4 \wedge x < \frac{73}{a-4}))$
12.	$5x + 12 > ax - 33$	$x \in \mathbb{R} \wedge ((a < 5 \wedge x > \frac{45}{a-5}) \vee a = 5 \vee (a > 5 \wedge x < \frac{45}{a-5}))$
13.	$7x + 5 > ax - 24$	$x \in \mathbb{R} \wedge ((a < 7 \wedge x > \frac{29}{a-7}) \vee a = 7 \vee (a > 7 \wedge x < \frac{29}{a-7}))$
14.	$9x + 10 > ax - 63$	$x \in \mathbb{R} \wedge ((a < 9 \wedge x > \frac{73}{a-9}) \vee a = 9 \vee (a > 9 \wedge x < \frac{73}{a-9}))$
15.	$4x + 7 > ax - 42$	$x \in \mathbb{R} \wedge ((a < 4 \wedge x > \frac{49}{a-4}) \vee a = 4 \vee (a > 4 \wedge x < \frac{49}{a-4}))$
16.	$5 - 4x > ax - 36$	$x \in \mathbb{R} \wedge ((a < -4 \wedge x > \frac{41}{a+4}) \vee a = -4 \vee (a > -4 \wedge x < \frac{41}{a+4}))$
17.	$3 - 6x > ax - 18$	$x \in \mathbb{R} \wedge ((a < -6 \wedge x > \frac{21}{a+6}) \vee a = -6 \vee (a > -6 \wedge x < \frac{21}{a+6}))$
18.	$11x + 11 > ax - 60$	$x \in \mathbb{R} \wedge ((a < 11 \wedge x > \frac{71}{a-11}) \vee a = 11 \vee (a > 11 \wedge x < \frac{71}{a-11}))$
19.	$11 - 5x > ax - 80$	$x \in \mathbb{R} \wedge ((a < -5 \wedge x > \frac{91}{a+5}) \vee a = -5 \vee (a > -5 \wedge x < \frac{91}{a+5}))$
20.	$8x + 10 > ax - 45$	$x \in \mathbb{R} \wedge ((a < 8 \wedge x > \frac{55}{a-8}) \vee a = 8 \vee (a > 8 \wedge x < \frac{55}{a-8}))$
21.	$7x + 10 > ax - 90$	$x \in \mathbb{R} \wedge ((a < 7 \wedge x > \frac{100}{a-7}) \vee a = 7 \vee (a > 7 \wedge x < \frac{100}{a-7}))$
22.	$10 - 9x > ax - 72$	$x \in \mathbb{R} \wedge ((a < -9 \wedge x > \frac{82}{a+9}) \vee a = -9 \vee (a > -9 \wedge x < \frac{82}{a+9}))$
23.	$5x + 3 > ax - 22$	$x \in \mathbb{R} \wedge ((a < 5 \wedge x > \frac{25}{a-5}) \vee a = 5 \vee (a > 5 \wedge x < \frac{25}{a-5}))$
24.	$1 - 3x > ax$	$x \in \mathbb{R} \wedge ((a < -3 \wedge x > \frac{1}{a+3}) \vee a = -3 \vee (a > -3 \wedge x < \frac{1}{a+3}))$
25.	$2x + 4 > ax - 36$	$x \in \mathbb{R} \wedge ((a < 2 \wedge x > \frac{40}{a-2}) \vee a = 2 \vee (a > 2 \wedge x < \frac{40}{a-2}))$

13.

1.	$10x + 11 > ax - 40$	$x \in \mathbb{R} \wedge \left((a < 10 \wedge x > \frac{51}{a-10}) \vee a = 10 \vee (a > 10 \wedge x < \frac{51}{a-10}) \right)$
2.	$11x + 3 > ax - 22$	$x \in \mathbb{R} \wedge \left((a < 11 \wedge x > \frac{25}{a-11}) \vee a = 11 \vee (a > 11 \wedge x < \frac{25}{a-11}) \right)$
3.	$7 - 3x > ax - 18$	$x \in \mathbb{R} \wedge \left((a < -3 \wedge x > \frac{25}{a+3}) \vee a = -3 \vee (a > -3 \wedge x < \frac{25}{a+3}) \right)$
4.	$10 - 11x > ax - 18$	$x \in \mathbb{R} \wedge \left((a < -11 \wedge x > \frac{28}{a+11}) \vee a = -11 \vee (a > -11 \wedge x < \frac{28}{a+11}) \right)$
5.	$12 - 6x > ax - 11$	$x \in \mathbb{R} \wedge \left((a < -6 \wedge x > \frac{23}{a+6}) \vee a = -6 \vee (a > -6 \wedge x < \frac{23}{a+6}) \right)$
6.	$5 - 12x > ax - 16$	$x \in \mathbb{R} \wedge \left((a < -12 \wedge x > \frac{21}{a+12}) \vee a = -12 \vee (a > -12 \wedge x < \frac{21}{a+12}) \right)$
7.	$7x + 11 > ax - 40$	$x \in \mathbb{R} \wedge \left((a < 7 \wedge x > \frac{51}{a-7}) \vee a = 7 \vee (a > 7 \wedge x < \frac{51}{a-7}) \right)$
8.	$2 - 12x > ax - 10$	$x \in \mathbb{R} \wedge \left((a < -12 \wedge x > \frac{12}{a+12}) \vee a = -12 \vee (a > -12 \wedge x < \frac{12}{a+12}) \right)$
9.	$4 - 5x > ax - 12$	$x \in \mathbb{R} \wedge \left((a < -5 \wedge x > \frac{16}{a+5}) \vee a = -5 \vee (a > -5 \wedge x < \frac{16}{a+5}) \right)$
10.	$6 - 8x > ax - 15$	$x \in \mathbb{R} \wedge \left((a < -8 \wedge x > \frac{21}{a+8}) \vee a = -8 \vee (a > -8 \wedge x < \frac{21}{a+8}) \right)$
11.	$12 - 11x > ax - 132$	$x \in \mathbb{R} \wedge \left((a < -11 \wedge x > \frac{144}{a+11}) \vee a = -11 \vee (a > -11 \wedge x < \frac{144}{a+11}) \right)$
12.	$4x + 12 > ax - 55$	$x \in \mathbb{R} \wedge \left((a < 4 \wedge x > \frac{67}{a-4}) \vee a = 4 \vee (a > 4 \wedge x < \frac{67}{a-4}) \right)$
13.	$x + 9 > ax - 40$	$x \in \mathbb{R} \wedge \left((a < 1 \wedge x > \frac{49}{a-1}) \vee a = 1 \vee (a > 1 \wedge x < \frac{49}{a-1}) \right)$
14.	$1 - x > ax$	$x \in \mathbb{R} \wedge \left((a < -1 \wedge x > \frac{1}{a+1}) \vee a = -1 \vee (a > -1 \wedge x < \frac{1}{a+1}) \right)$
15.	$1 - 11x > ax$	$x \in \mathbb{R} \wedge \left((a < -11 \wedge x > \frac{1}{a+11}) \vee a = -11 \vee (a > -11 \wedge x < \frac{1}{a+11}) \right)$
16.	$11 - 7x > ax - 30$	$x \in \mathbb{R} \wedge \left((a < -7 \wedge x > \frac{41}{a+7}) \vee a = -7 \vee (a > -7 \wedge x < \frac{41}{a+7}) \right)$
17.	$10 - 6x > ax - 63$	$x \in \mathbb{R} \wedge \left((a < -6 \wedge x > \frac{73}{a+6}) \vee a = -6 \vee (a > -6 \wedge x < \frac{73}{a+6}) \right)$
18.	$3x + 8 > ax - 35$	$x \in \mathbb{R} \wedge \left((a < 3 \wedge x > \frac{43}{a-3}) \vee a = 3 \vee (a > 3 \wedge x < \frac{43}{a-3}) \right)$
19.	$5x + 4 > ax - 27$	$x \in \mathbb{R} \wedge \left((a < 5 \wedge x > \frac{31}{a-5}) \vee a = 5 \vee (a > 5 \wedge x < \frac{31}{a-5}) \right)$
20.	$11x + 7 > ax - 66$	$x \in \mathbb{R} \wedge \left((a < 11 \wedge x > \frac{73}{a-11}) \vee a = 11 \vee (a > 11 \wedge x < \frac{73}{a-11}) \right)$
21.	$3 - 12x > ax - 4$	$x \in \mathbb{R} \wedge \left((a < -12 \wedge x > \frac{7}{a+12}) \vee a = -12 \vee (a > -12 \wedge x < \frac{7}{a+12}) \right)$
22.	$8 - 11x > ax - 56$	$x \in \mathbb{R} \wedge \left((a < -11 \wedge x > \frac{64}{a+11}) \vee a = -11 \vee (a > -11 \wedge x < \frac{64}{a+11}) \right)$
23.	$12x + 9 > ax - 48$	$x \in \mathbb{R} \wedge \left((a < 12 \wedge x > \frac{57}{a-12}) \vee a = 12 \vee (a > 12 \wedge x < \frac{57}{a-12}) \right)$
24.	$6 - 6x > ax - 45$	$x \in \mathbb{R} \wedge \left((a < -6 \wedge x > \frac{51}{a+6}) \vee a = -6 \vee (a > -6 \wedge x < \frac{51}{a+6}) \right)$
25.	$7 - 3x > ax - 66$	$x \in \mathbb{R} \wedge \left((a < -3 \wedge x > \frac{73}{a+3}) \vee a = -3 \vee (a > -3 \wedge x < \frac{73}{a+3}) \right)$

14.

1.	$3 - 6x > ax - 4$	$x \in \mathbb{R} \wedge \left((a < -6 \wedge x > \frac{7}{a+6}) \vee a = -6 \vee (a > -6 \wedge x < \frac{7}{a+6}) \right)$
2.	$9 - 11x > ax - 80$	$x \in \mathbb{R} \wedge \left((a < -11 \wedge x > \frac{89}{a+11}) \vee a = -11 \vee (a > -11 \wedge x < \frac{89}{a+11}) \right)$
3.	$7 - x > ax - 6$	$x \in \mathbb{R} \wedge \left((a < -1 \wedge x > \frac{13}{a+1}) \vee a = -1 \vee (a > -1 \wedge x < \frac{13}{a+1}) \right)$
4.	$11x + 2 > ax - 7$	$x \in \mathbb{R} \wedge \left((a < 11 \wedge x > \frac{9}{a-11}) \vee a = 11 \vee (a > 11 \wedge x < \frac{9}{a-11}) \right)$
5.	$11x + 4 > ax - 12$	$x \in \mathbb{R} \wedge \left((a < 11 \wedge x > \frac{16}{a-11}) \vee a = 11 \vee (a > 11 \wedge x < \frac{16}{a-11}) \right)$
6.	$6 - 9x > ax - 55$	$x \in \mathbb{R} \wedge \left((a < -9 \wedge x > \frac{61}{a+9}) \vee a = -9 \vee (a > -9 \wedge x < \frac{61}{a+9}) \right)$
7.	$11x + 6 > ax - 45$	$x \in \mathbb{R} \wedge \left((a < 11 \wedge x > \frac{51}{a-11}) \vee a = 11 \vee (a > 11 \wedge x < \frac{51}{a-11}) \right)$
8.	$x + 3 > ax - 10$	$x \in \mathbb{R} \wedge \left((a < 1 \wedge x > \frac{13}{a-1}) \vee a = 1 \vee (a > 1 \wedge x < \frac{13}{a-1}) \right)$
9.	$4x + 5 > ax - 20$	$x \in \mathbb{R} \wedge \left((a < 4 \wedge x > \frac{25}{a-4}) \vee a = 4 \vee (a > 4 \wedge x < \frac{25}{a-4}) \right)$
10.	$4x + 5 > ax - 12$	$x \in \mathbb{R} \wedge \left((a < 4 \wedge x > \frac{17}{a-4}) \vee a = 4 \vee (a > 4 \wedge x < \frac{17}{a-4}) \right)$
11.	$5 - 2x > ax - 36$	$x \in \mathbb{R} \wedge \left((a < -2 \wedge x > \frac{41}{a+2}) \vee a = -2 \vee (a > -2 \wedge x < \frac{41}{a+2}) \right)$
12.	$5x + 11 > ax - 60$	$x \in \mathbb{R} \wedge \left((a < 5 \wedge x > \frac{71}{a-5}) \vee a = 5 \vee (a > 5 \wedge x < \frac{71}{a-5}) \right)$
13.	$x + 6 > ax - 15$	$x \in \mathbb{R} \wedge \left((a < 1 \wedge x > \frac{21}{a-1}) \vee a = 1 \vee (a > 1 \wedge x < \frac{21}{a-1}) \right)$
14.	$x + 1 > ax$	$x \in \mathbb{R} \wedge \left((a < 1 \wedge x > \frac{1}{a-1}) \vee a = 1 \vee (a > 1 \wedge x < \frac{1}{a-1}) \right)$
15.	$4 - 10x > ax - 24$	$x \in \mathbb{R} \wedge \left((a < -10 \wedge x > \frac{28}{a+10}) \vee a = -10 \vee (a > -10 \wedge x < \frac{28}{a+10}) \right)$
16.	$5x + 11 > ax - 110$	$x \in \mathbb{R} \wedge \left((a < 5 \wedge x > \frac{121}{a-5}) \vee a = 5 \vee (a > 5 \wedge x < \frac{121}{a-5}) \right)$
17.	$11 - 2x > ax - 10$	$x \in \mathbb{R} \wedge \left((a < -2 \wedge x > \frac{21}{a+2}) \vee a = -2 \vee (a > -2 \wedge x < \frac{21}{a+2}) \right)$
18.	$5 - x > ax - 40$	$x \in \mathbb{R} \wedge \left((a < -1 \wedge x > \frac{45}{a+1}) \vee a = -1 \vee (a > -1 \wedge x < \frac{45}{a+1}) \right)$
19.	$3x + 7 > ax - 42$	$x \in \mathbb{R} \wedge \left((a < 3 \wedge x > \frac{49}{a-3}) \vee a = 3 \vee (a > 3 \wedge x < \frac{49}{a-3}) \right)$
20.	$7x + 7 > ax - 6$	$x \in \mathbb{R} \wedge \left((a < 7 \wedge x > \frac{13}{a-7}) \vee a = 7 \vee (a > 7 \wedge x < \frac{13}{a-7}) \right)$
21.	$12 - 3x > ax - 121$	$x \in \mathbb{R} \wedge \left((a < -3 \wedge x > \frac{133}{a+3}) \vee a = -3 \vee (a > -3 \wedge x < \frac{133}{a+3}) \right)$
22.	$10 - 7x > ax - 99$	$x \in \mathbb{R} \wedge \left((a < -7 \wedge x > \frac{109}{a+7}) \vee a = -7 \vee (a > -7 \wedge x < \frac{109}{a+7}) \right)$
23.	$6x + 10 > ax - 27$	$x \in \mathbb{R} \wedge \left((a < 6 \wedge x > \frac{37}{a-6}) \vee a = 6 \vee (a > 6 \wedge x < \frac{37}{a-6}) \right)$
24.	$1 - 2x > ax$	$x \in \mathbb{R} \wedge \left((a < -2 \wedge x > \frac{1}{a+2}) \vee a = -2 \vee (a > -2 \wedge x < \frac{1}{a+2}) \right)$
25.	$7 - 12x > ax - 12$	$x \in \mathbb{R} \wedge \left((a < -12 \wedge x > \frac{19}{a+12}) \vee a = -12 \vee (a > -12 \wedge x < \frac{19}{a+12}) \right)$

15.

1.	$11 - 8x > ax - 90$	$x \in \mathbb{R} \wedge \left((a < -8 \wedge x > \frac{101}{a+8}) \vee a = -8 \vee (a > -8 \wedge x < \frac{101}{a+8}) \right)$
2.	$4x + 5 > ax - 12$	$x \in \mathbb{R} \wedge \left((a < 4 \wedge x > \frac{17}{a-4}) \vee a = 4 \vee (a > 4 \wedge x < \frac{17}{a-4}) \right)$
3.	$9 - 11x > ax - 64$	$x \in \mathbb{R} \wedge \left((a < -11 \wedge x > \frac{73}{a+11}) \vee a = -11 \vee (a > -11 \wedge x < \frac{73}{a+11}) \right)$
4.	$9 - 2x > ax - 16$	$x \in \mathbb{R} \wedge \left((a < -2 \wedge x > \frac{25}{a+2}) \vee a = -2 \vee (a > -2 \wedge x < \frac{25}{a+2}) \right)$
5.	$6 - 3x > ax - 50$	$x \in \mathbb{R} \wedge \left((a < -3 \wedge x > \frac{56}{a+3}) \vee a = -3 \vee (a > -3 \wedge x < \frac{56}{a+3}) \right)$
6.	$3x + 3 > ax - 10$	$x \in \mathbb{R} \wedge \left((a < 3 \wedge x > \frac{13}{a-3}) \vee a = 3 \vee (a > 3 \wedge x < \frac{13}{a-3}) \right)$
7.	$2 - 2x > ax - 10$	$x \in \mathbb{R} \wedge \left((a < -2 \wedge x > \frac{12}{a+2}) \vee a = -2 \vee (a > -2 \wedge x < \frac{12}{a+2}) \right)$
8.	$8x + 5 > ax - 4$	$x \in \mathbb{R} \wedge \left((a < 8 \wedge x > \frac{9}{a-8}) \vee a = 8 \vee (a > 8 \wedge x < \frac{9}{a-8}) \right)$
9.	$7 - 5x > ax - 24$	$x \in \mathbb{R} \wedge \left((a < -5 \wedge x > \frac{31}{a+5}) \vee a = -5 \vee (a > -5 \wedge x < \frac{31}{a+5}) \right)$
10.	$3x + 12 > ax - 99$	$x \in \mathbb{R} \wedge \left((a < 3 \wedge x > \frac{111}{a-3}) \vee a = 3 \vee (a > 3 \wedge x < \frac{111}{a-3}) \right)$
11.	$12 - 4x > ax - 88$	$x \in \mathbb{R} \wedge \left((a < -4 \wedge x > \frac{100}{a+4}) \vee a = -4 \vee (a > -4 \wedge x < \frac{100}{a+4}) \right)$
12.	$3x + 3 > ax - 22$	$x \in \mathbb{R} \wedge \left((a < 3 \wedge x > \frac{25}{a-3}) \vee a = 3 \vee (a > 3 \wedge x < \frac{25}{a-3}) \right)$
13.	$4 - 12x > ax - 36$	$x \in \mathbb{R} \wedge \left((a < -12 \wedge x > \frac{40}{a+12}) \vee a = -12 \vee (a > -12 \wedge x < \frac{40}{a+12}) \right)$
14.	$10 - 9x > ax - 63$	$x \in \mathbb{R} \wedge \left((a < -9 \wedge x > \frac{73}{a+9}) \vee a = -9 \vee (a > -9 \wedge x < \frac{73}{a+9}) \right)$
15.	$5x + 5 > ax - 12$	$x \in \mathbb{R} \wedge \left((a < 5 \wedge x > \frac{17}{a-5}) \vee a = 5 \vee (a > 5 \wedge x < \frac{17}{a-5}) \right)$
16.	$12x + 8 > ax - 28$	$x \in \mathbb{R} \wedge \left((a < 12 \wedge x > \frac{36}{a-12}) \vee a = 12 \vee (a > 12 \wedge x < \frac{36}{a-12}) \right)$
17.	$5 - 3x > ax - 28$	$x \in \mathbb{R} \wedge \left((a < -3 \wedge x > \frac{33}{a+3}) \vee a = -3 \vee (a > -3 \wedge x < \frac{33}{a+3}) \right)$
18.	$10x + 12 > ax - 132$	$x \in \mathbb{R} \wedge \left((a < 10 \wedge x > \frac{144}{a-10}) \vee a = 10 \vee (a > 10 \wedge x < \frac{144}{a-10}) \right)$
19.	$12x + 9 > ax - 8$	$x \in \mathbb{R} \wedge \left((a < 12 \wedge x > \frac{17}{a-12}) \vee a = 12 \vee (a > 12 \wedge x < \frac{17}{a-12}) \right)$
20.	$4 - 3x > ax - 36$	$x \in \mathbb{R} \wedge \left((a < -3 \wedge x > \frac{40}{a+3}) \vee a = -3 \vee (a > -3 \wedge x < \frac{40}{a+3}) \right)$
21.	$10 - 2x > ax - 45$	$x \in \mathbb{R} \wedge \left((a < -2 \wedge x > \frac{55}{a+2}) \vee a = -2 \vee (a > -2 \wedge x < \frac{55}{a+2}) \right)$
22.	$8x + 5 > ax - 32$	$x \in \mathbb{R} \wedge \left((a < 8 \wedge x > \frac{37}{a-8}) \vee a = 8 \vee (a > 8 \wedge x < \frac{37}{a-8}) \right)$
23.	$3 - 12x > ax - 2$	$x \in \mathbb{R} \wedge \left((a < -12 \wedge x > \frac{5}{a+12}) \vee a = -12 \vee (a > -12 \wedge x < \frac{5}{a+12}) \right)$
24.	$x + 2 > ax - 12$	$x \in \mathbb{R} \wedge \left((a < 1 \wedge x > \frac{14}{a-1}) \vee a = 1 \vee (a > 1 \wedge x < \frac{14}{a-1}) \right)$
25.	$2x + 9 > ax - 96$	$x \in \mathbb{R} \wedge \left((a < 2 \wedge x > \frac{105}{a-2}) \vee a = 2 \vee (a > 2 \wedge x < \frac{105}{a-2}) \right)$

16.

1.	$3x + 5 > ax - 24$	$x \in \mathbb{R} \wedge ((a < 3 \wedge x > \frac{29}{a-3}) \vee a = 3 \vee (a > 3 \wedge x < \frac{29}{a-3}))$
2.	$9 - 3x > ax - 56$	$x \in \mathbb{R} \wedge ((a < -3 \wedge x > \frac{65}{a+3}) \vee a = -3 \vee (a > -3 \wedge x < \frac{65}{a+3}))$
3.	$6 - x > ax - 30$	$x \in \mathbb{R} \wedge ((a < -1 \wedge x > \frac{36}{a+1}) \vee a = -1 \vee (a > -1 \wedge x < \frac{36}{a+1}))$
4.	$4 - 9x > ax - 27$	$x \in \mathbb{R} \wedge ((a < -9 \wedge x > \frac{31}{a+9}) \vee a = -9 \vee (a > -9 \wedge x < \frac{31}{a+9}))$
5.	$5x + 3 > ax - 20$	$x \in \mathbb{R} \wedge ((a < 5 \wedge x > \frac{23}{a-5}) \vee a = 5 \vee (a > 5 \wedge x < \frac{23}{a-5}))$
6.	$x + 9 > ax - 40$	$x \in \mathbb{R} \wedge ((a < 1 \wedge x > \frac{49}{a-1}) \vee a = 1 \vee (a > 1 \wedge x < \frac{49}{a-1}))$
7.	$11 - 12x > ax - 50$	$x \in \mathbb{R} \wedge ((a < -12 \wedge x > \frac{61}{a+12}) \vee a = -12 \vee (a > -12 \wedge x < \frac{61}{a+12}))$
8.	$2 - 7x > ax - 9$	$x \in \mathbb{R} \wedge ((a < -7 \wedge x > \frac{11}{a+7}) \vee a = -7 \vee (a > -7 \wedge x < \frac{11}{a+7}))$
9.	$2x + 3 > ax - 6$	$x \in \mathbb{R} \wedge ((a < 2 \wedge x > \frac{9}{a-2}) \vee a = 2 \vee (a > 2 \wedge x < \frac{9}{a-2}))$
10.	$12 - 6x > ax - 88$	$x \in \mathbb{R} \wedge ((a < -6 \wedge x > \frac{100}{a+6}) \vee a = -6 \vee (a > -6 \wedge x < \frac{100}{a+6}))$
11.	$3x + 10 > ax - 72$	$x \in \mathbb{R} \wedge ((a < 3 \wedge x > \frac{82}{a-3}) \vee a = 3 \vee (a > 3 \wedge x < \frac{82}{a-3}))$
12.	$11x + 6 > ax - 5$	$x \in \mathbb{R} \wedge ((a < 11 \wedge x > \frac{11}{a-11}) \vee a = 11 \vee (a > 11 \wedge x < \frac{11}{a-11}))$
13.	$4 - 10x > ax - 27$	$x \in \mathbb{R} \wedge ((a < -10 \wedge x > \frac{31}{a+10}) \vee a = -10 \vee (a > -10 \wedge x < \frac{31}{a+10}))$
14.	$2x + 9 > ax - 16$	$x \in \mathbb{R} \wedge ((a < 2 \wedge x > \frac{25}{a-2}) \vee a = 2 \vee (a > 2 \wedge x < \frac{25}{a-2}))$
15.	$3 - 10x > ax - 20$	$x \in \mathbb{R} \wedge ((a < -10 \wedge x > \frac{23}{a+10}) \vee a = -10 \vee (a > -10 \wedge x < \frac{23}{a+10}))$
16.	$7 - x > ax - 36$	$x \in \mathbb{R} \wedge ((a < -1 \wedge x > \frac{43}{a+1}) \vee a = -1 \vee (a > -1 \wedge x < \frac{43}{a+1}))$
17.	$x + 6 > ax - 35$	$x \in \mathbb{R} \wedge ((a < 1 \wedge x > \frac{41}{a-1}) \vee a = 1 \vee (a > 1 \wedge x < \frac{41}{a-1}))$
18.	$12 - 2x > ax - 121$	$x \in \mathbb{R} \wedge ((a < -2 \wedge x > \frac{133}{a+2}) \vee a = -2 \vee (a > -2 \wedge x < \frac{133}{a+2}))$
19.	$4 - 3x > ax - 33$	$x \in \mathbb{R} \wedge ((a < -3 \wedge x > \frac{37}{a+3}) \vee a = -3 \vee (a > -3 \wedge x < \frac{37}{a+3}))$
20.	$7x + 3 > ax - 6$	$x \in \mathbb{R} \wedge ((a < 7 \wedge x > \frac{9}{a-7}) \vee a = 7 \vee (a > 7 \wedge x < \frac{9}{a-7}))$
21.	$4x + 9 > ax - 80$	$x \in \mathbb{R} \wedge ((a < 4 \wedge x > \frac{89}{a-4}) \vee a = 4 \vee (a > 4 \wedge x < \frac{89}{a-4}))$
22.	$10 - 12x > ax - 45$	$x \in \mathbb{R} \wedge ((a < -12 \wedge x > \frac{55}{a+12}) \vee a = -12 \vee (a > -12 \wedge x < \frac{55}{a+12}))$
23.	$x + 12 > ax - 66$	$x \in \mathbb{R} \wedge ((a < 1 \wedge x > \frac{78}{a-1}) \vee a = 1 \vee (a > 1 \wedge x < \frac{78}{a-1}))$
24.	$10 - x > ax - 63$	$x \in \mathbb{R} \wedge ((a < -1 \wedge x > \frac{73}{a+1}) \vee a = -1 \vee (a > -1 \wedge x < \frac{73}{a+1}))$
25.	$7x + 12 > ax - 33$	$x \in \mathbb{R} \wedge ((a < 7 \wedge x > \frac{45}{a-7}) \vee a = 7 \vee (a > 7 \wedge x < \frac{45}{a-7}))$

17.

1.	$12 - 4x > ax - 132$	$x \in \mathbb{R} \wedge ((a < -4 \wedge x > \frac{144}{a+4}) \vee a = -4 \vee (a > -4 \wedge x < \frac{144}{a+4}))$
2.	$8 - 2x > ax - 42$	$x \in \mathbb{R} \wedge ((a < -2 \wedge x > \frac{50}{a+2}) \vee a = -2 \vee (a > -2 \wedge x < \frac{50}{a+2}))$
3.	$11x + 2 > ax - 7$	$x \in \mathbb{R} \wedge ((a < 11 \wedge x > \frac{9}{a-11}) \vee a = 11 \vee (a > 11 \wedge x < \frac{9}{a-11}))$
4.	$6x + 9 > ax - 16$	$x \in \mathbb{R} \wedge ((a < 6 \wedge x > \frac{25}{a-6}) \vee a = 6 \vee (a > 6 \wedge x < \frac{25}{a-6}))$
5.	$10 - 3x > ax - 81$	$x \in \mathbb{R} \wedge ((a < -3 \wedge x > \frac{91}{a+3}) \vee a = -3 \vee (a > -3 \wedge x < \frac{91}{a+3}))$
6.	$7x + 6 > ax - 30$	$x \in \mathbb{R} \wedge ((a < 7 \wedge x > \frac{36}{a-7}) \vee a = 7 \vee (a > 7 \wedge x < \frac{36}{a-7}))$
7.	$9x + 3 > ax - 18$	$x \in \mathbb{R} \wedge ((a < 9 \wedge x > \frac{21}{a-9}) \vee a = 9 \vee (a > 9 \wedge x < \frac{21}{a-9}))$
8.	$11 - x > ax - 110$	$x \in \mathbb{R} \wedge ((a < -1 \wedge x > \frac{121}{a+1}) \vee a = -1 \vee (a > -1 \wedge x < \frac{121}{a+1}))$
9.	$8x + 1 > ax$	$x \in \mathbb{R} \wedge ((a < 8 \wedge x > \frac{1}{a-8}) \vee a = 8 \vee (a > 8 \wedge x < \frac{1}{a-8}))$
10.	$7 - 11x > ax - 66$	$x \in \mathbb{R} \wedge ((a < -11 \wedge x > \frac{73}{a+11}) \vee a = -11 \vee (a > -11 \wedge x < \frac{73}{a+11}))$
11.	$10 - 3x > ax - 81$	$x \in \mathbb{R} \wedge ((a < -3 \wedge x > \frac{91}{a+3}) \vee a = -3 \vee (a > -3 \wedge x < \frac{91}{a+3}))$
12.	$7 - 9x > ax - 48$	$x \in \mathbb{R} \wedge ((a < -9 \wedge x > \frac{55}{a+9}) \vee a = -9 \vee (a > -9 \wedge x < \frac{55}{a+9}))$
13.	$10 - 11x > ax - 90$	$x \in \mathbb{R} \wedge ((a < -11 \wedge x > \frac{100}{a+11}) \vee a = -11 \vee (a > -11 \wedge x < \frac{100}{a+11}))$
14.	$12x + 1 > ax$	$x \in \mathbb{R} \wedge ((a < 12 \wedge x > \frac{1}{a-12}) \vee a = 12 \vee (a > 12 \wedge x < \frac{1}{a-12}))$
15.	$8x + 7 > ax - 36$	$x \in \mathbb{R} \wedge ((a < 8 \wedge x > \frac{43}{a-8}) \vee a = 8 \vee (a > 8 \wedge x < \frac{43}{a-8}))$
16.	$11x + 7 > ax - 42$	$x \in \mathbb{R} \wedge ((a < 11 \wedge x > \frac{49}{a-11}) \vee a = 11 \vee (a > 11 \wedge x < \frac{49}{a-11}))$
17.	$8 - x > ax - 14$	$x \in \mathbb{R} \wedge ((a < -1 \wedge x > \frac{22}{a+1}) \vee a = -1 \vee (a > -1 \wedge x < \frac{22}{a+1}))$
18.	$11 - 9x > ax - 120$	$x \in \mathbb{R} \wedge ((a < -9 \wedge x > \frac{131}{a+9}) \vee a = -9 \vee (a > -9 \wedge x < \frac{131}{a+9}))$
19.	$9 - 11x > ax - 16$	$x \in \mathbb{R} \wedge ((a < -11 \wedge x > \frac{25}{a+11}) \vee a = -11 \vee (a > -11 \wedge x < \frac{25}{a+11}))$
20.	$11 - 5x > ax - 50$	$x \in \mathbb{R} \wedge ((a < -5 \wedge x > \frac{61}{a+5}) \vee a = -5 \vee (a > -5 \wedge x < \frac{61}{a+5}))$
21.	$10 - 3x > ax - 54$	$x \in \mathbb{R} \wedge ((a < -3 \wedge x > \frac{64}{a+3}) \vee a = -3 \vee (a > -3 \wedge x < \frac{64}{a+3}))$
22.	$4 - 8x > ax - 24$	$x \in \mathbb{R} \wedge ((a < -8 \wedge x > \frac{28}{a+8}) \vee a = -8 \vee (a > -8 \wedge x < \frac{28}{a+8}))$
23.	$7 - 6x > ax - 6$	$x \in \mathbb{R} \wedge ((a < -6 \wedge x > \frac{13}{a+6}) \vee a = -6 \vee (a > -6 \wedge x < \frac{13}{a+6}))$
24.	$5 - 3x > ax - 8$	$x \in \mathbb{R} \wedge ((a < -3 \wedge x > \frac{13}{a+3}) \vee a = -3 \vee (a > -3 \wedge x < \frac{13}{a+3}))$
25.	$6x + 3 > ax - 20$	$x \in \mathbb{R} \wedge ((a < 6 \wedge x > \frac{23}{a-6}) \vee a = 6 \vee (a > 6 \wedge x < \frac{23}{a-6}))$

18.

1.	$11x + 6 > ax - 15$	$x \in \mathbb{R} \wedge \left((a < 11 \wedge x > \frac{21}{a-11}) \vee a = 11 \vee (a > 11 \wedge x < \frac{21}{a-11}) \right)$
2.	$8x + 3 > ax - 20$	$x \in \mathbb{R} \wedge \left((a < 8 \wedge x > \frac{23}{a-8}) \vee a = 8 \vee (a > 8 \wedge x < \frac{23}{a-8}) \right)$
3.	$12x + 7 > ax - 60$	$x \in \mathbb{R} \wedge \left((a < 12 \wedge x > \frac{67}{a-12}) \vee a = 12 \vee (a > 12 \wedge x < \frac{67}{a-12}) \right)$
4.	$6x + 1 > ax$	$x \in \mathbb{R} \wedge \left((a < 6 \wedge x > \frac{1}{a-6}) \vee a = 6 \vee (a > 6 \wedge x < \frac{1}{a-6}) \right)$
5.	$6x + 2 > ax - 9$	$x \in \mathbb{R} \wedge \left((a < 6 \wedge x > \frac{11}{a-6}) \vee a = 6 \vee (a > 6 \wedge x < \frac{11}{a-6}) \right)$
6.	$5 - 10x > ax - 12$	$x \in \mathbb{R} \wedge \left((a < -10 \wedge x > \frac{17}{a+10}) \vee a = -10 \vee (a > -10 \wedge x < \frac{17}{a+10}) \right)$
7.	$11 - 4x > ax - 120$	$x \in \mathbb{R} \wedge \left((a < -4 \wedge x > \frac{131}{a+4}) \vee a = -4 \vee (a > -4 \wedge x < \frac{131}{a+4}) \right)$
8.	$12 - 5x > ax - 88$	$x \in \mathbb{R} \wedge \left((a < -5 \wedge x > \frac{100}{a+5}) \vee a = -5 \vee (a > -5 \wedge x < \frac{100}{a+5}) \right)$
9.	$6 - 3x > ax - 50$	$x \in \mathbb{R} \wedge \left((a < -3 \wedge x > \frac{56}{a+3}) \vee a = -3 \vee (a > -3 \wedge x < \frac{56}{a+3}) \right)$
10.	$8 - 12x > ax - 28$	$x \in \mathbb{R} \wedge \left((a < -12 \wedge x > \frac{36}{a+12}) \vee a = -12 \vee (a > -12 \wedge x < \frac{36}{a+12}) \right)$
11.	$3x + 6 > ax - 20$	$x \in \mathbb{R} \wedge \left((a < 3 \wedge x > \frac{26}{a-3}) \vee a = 3 \vee (a > 3 \wedge x < \frac{26}{a-3}) \right)$
12.	$8 - 11x > ax - 77$	$x \in \mathbb{R} \wedge \left((a < -11 \wedge x > \frac{85}{a+11}) \vee a = -11 \vee (a > -11 \wedge x < \frac{85}{a+11}) \right)$
13.	$2 - 2x > ax - 11$	$x \in \mathbb{R} \wedge \left((a < -2 \wedge x > \frac{13}{a+2}) \vee a = -2 \vee (a > -2 \wedge x < \frac{13}{a+2}) \right)$
14.	$6x + 12 > ax - 11$	$x \in \mathbb{R} \wedge \left((a < 6 \wedge x > \frac{23}{a-6}) \vee a = 6 \vee (a > 6 \wedge x < \frac{23}{a-6}) \right)$
15.	$6x + 4 > ax - 15$	$x \in \mathbb{R} \wedge \left((a < 6 \wedge x > \frac{19}{a-6}) \vee a = 6 \vee (a > 6 \wedge x < \frac{19}{a-6}) \right)$
16.	$7x + 6 > ax - 30$	$x \in \mathbb{R} \wedge \left((a < 7 \wedge x > \frac{36}{a-7}) \vee a = 7 \vee (a > 7 \wedge x < \frac{36}{a-7}) \right)$
17.	$5 - 10x > ax - 40$	$x \in \mathbb{R} \wedge \left((a < -10 \wedge x > \frac{45}{a+10}) \vee a = -10 \vee (a > -10 \wedge x < \frac{45}{a+10}) \right)$
18.	$5 - 10x > ax - 24$	$x \in \mathbb{R} \wedge \left((a < -10 \wedge x > \frac{29}{a+10}) \vee a = -10 \vee (a > -10 \wedge x < \frac{29}{a+10}) \right)$
19.	$2 - 4x > ax - 1$	$x \in \mathbb{R} \wedge \left((a < -4 \wedge x > \frac{3}{a+4}) \vee a = -4 \vee (a > -4 \wedge x < \frac{3}{a+4}) \right)$
20.	$2x + 3 > ax - 2$	$x \in \mathbb{R} \wedge \left((a < 2 \wedge x > \frac{5}{a-2}) \vee a = 2 \vee (a > 2 \wedge x < \frac{5}{a-2}) \right)$
21.	$7x + 3 > ax - 18$	$x \in \mathbb{R} \wedge \left((a < 7 \wedge x > \frac{21}{a-7}) \vee a = 7 \vee (a > 7 \wedge x < \frac{21}{a-7}) \right)$
22.	$4x + 9 > ax - 40$	$x \in \mathbb{R} \wedge \left((a < 4 \wedge x > \frac{49}{a-4}) \vee a = 4 \vee (a > 4 \wedge x < \frac{49}{a-4}) \right)$
23.	$8x + 2 > ax - 12$	$x \in \mathbb{R} \wedge \left((a < 8 \wedge x > \frac{14}{a-8}) \vee a = 8 \vee (a > 8 \wedge x < \frac{14}{a-8}) \right)$
24.	$3 - 11x > ax - 24$	$x \in \mathbb{R} \wedge \left((a < -11 \wedge x > \frac{27}{a+11}) \vee a = -11 \vee (a > -11 \wedge x < \frac{27}{a+11}) \right)$
25.	$12 - 10x > ax - 110$	$x \in \mathbb{R} \wedge \left((a < -10 \wedge x > \frac{122}{a+10}) \vee a = -10 \vee (a > -10 \wedge x < \frac{122}{a+10}) \right)$

19.

1.	$7x+6 > ax-55$	$x \in \mathbb{R} \wedge \left((a < 7 \wedge x > \frac{61}{a-7}) \vee a = 7 \vee (a > 7 \wedge x < \frac{61}{a-7}) \right)$
2.	$3x+9 > ax-8$	$x \in \mathbb{R} \wedge \left((a < 3 \wedge x > \frac{17}{a-3}) \vee a = 3 \vee (a > 3 \wedge x < \frac{17}{a-3}) \right)$
3.	$12x+3 > ax-22$	$x \in \mathbb{R} \wedge \left((a < 12 \wedge x > \frac{25}{a-12}) \vee a = 12 \vee (a > 12 \wedge x < \frac{25}{a-12}) \right)$
4.	$x+7 > ax-6$	$x \in \mathbb{R} \wedge \left((a < 1 \wedge x > \frac{13}{a-1}) \vee a = 1 \vee (a > 1 \wedge x < \frac{13}{a-1}) \right)$
5.	$4x+7 > ax-60$	$x \in \mathbb{R} \wedge \left((a < 4 \wedge x > \frac{67}{a-4}) \vee a = 4 \vee (a > 4 \wedge x < \frac{67}{a-4}) \right)$
6.	$2x+6 > ax-40$	$x \in \mathbb{R} \wedge \left((a < 2 \wedge x > \frac{46}{a-2}) \vee a = 2 \vee (a > 2 \wedge x < \frac{46}{a-2}) \right)$
7.	$5x+2 > ax-6$	$x \in \mathbb{R} \wedge \left((a < 5 \wedge x > \frac{8}{a-5}) \vee a = 5 \vee (a > 5 \wedge x < \frac{8}{a-5}) \right)$
8.	$2-x > ax-4$	$x \in \mathbb{R} \wedge \left((a < -1 \wedge x > \frac{6}{a+1}) \vee a = -1 \vee (a > -1 \wedge x < \frac{6}{a+1}) \right)$
9.	$3x+6 > ax-25$	$x \in \mathbb{R} \wedge \left((a < 3 \wedge x > \frac{31}{a-3}) \vee a = 3 \vee (a > 3 \wedge x < \frac{31}{a-3}) \right)$
10.	$8x+11 > ax-20$	$x \in \mathbb{R} \wedge \left((a < 8 \wedge x > \frac{31}{a-8}) \vee a = 8 \vee (a > 8 \wedge x < \frac{31}{a-8}) \right)$
11.	$12x+1 > ax$	$x \in \mathbb{R} \wedge \left((a < 12 \wedge x > \frac{1}{a-12}) \vee a = 12 \vee (a > 12 \wedge x < \frac{1}{a-12}) \right)$
12.	$12x+10 > ax-90$	$x \in \mathbb{R} \wedge \left((a < 12 \wedge x > \frac{100}{a-12}) \vee a = 12 \vee (a > 12 \wedge x < \frac{100}{a-12}) \right)$
13.	$9x+1 > ax$	$x \in \mathbb{R} \wedge \left((a < 9 \wedge x > \frac{1}{a-9}) \vee a = 9 \vee (a > 9 \wedge x < \frac{1}{a-9}) \right)$
14.	$4x+3 > ax-24$	$x \in \mathbb{R} \wedge \left((a < 4 \wedge x > \frac{27}{a-4}) \vee a = 4 \vee (a > 4 \wedge x < \frac{27}{a-4}) \right)$
15.	$7-11x > ax-54$	$x \in \mathbb{R} \wedge \left((a < -11 \wedge x > \frac{61}{a+11}) \vee a = -11 \vee (a > -11 \wedge x < \frac{61}{a+11}) \right)$
16.	$8x+6 > ax-50$	$x \in \mathbb{R} \wedge \left((a < 8 \wedge x > \frac{56}{a-8}) \vee a = 8 \vee (a > 8 \wedge x < \frac{56}{a-8}) \right)$
17.	$3-4x > ax-8$	$x \in \mathbb{R} \wedge \left((a < -4 \wedge x > \frac{11}{a+4}) \vee a = -4 \vee (a > -4 \wedge x < \frac{11}{a+4}) \right)$
18.	$6-5x > ax-40$	$x \in \mathbb{R} \wedge \left((a < -5 \wedge x > \frac{46}{a+5}) \vee a = -5 \vee (a > -5 \wedge x < \frac{46}{a+5}) \right)$
19.	$x+3 > ax-14$	$x \in \mathbb{R} \wedge \left((a < 1 \wedge x > \frac{17}{a-1}) \vee a = 1 \vee (a > 1 \wedge x < \frac{17}{a-1}) \right)$
20.	$2x+8 > ax-21$	$x \in \mathbb{R} \wedge \left((a < 2 \wedge x > \frac{29}{a-2}) \vee a = 2 \vee (a > 2 \wedge x < \frac{29}{a-2}) \right)$
21.	$2x+9 > ax-64$	$x \in \mathbb{R} \wedge \left((a < 2 \wedge x > \frac{73}{a-2}) \vee a = 2 \vee (a > 2 \wedge x < \frac{73}{a-2}) \right)$
22.	$10-2x > ax-9$	$x \in \mathbb{R} \wedge \left((a < -2 \wedge x > \frac{19}{a+2}) \vee a = -2 \vee (a > -2 \wedge x < \frac{19}{a+2}) \right)$
23.	$3x+6 > ax-5$	$x \in \mathbb{R} \wedge \left((a < 3 \wedge x > \frac{11}{a-3}) \vee a = 3 \vee (a > 3 \wedge x < \frac{11}{a-3}) \right)$
24.	$6-11x > ax-25$	$x \in \mathbb{R} \wedge \left((a < -11 \wedge x > \frac{31}{a+11}) \vee a = -11 \vee (a > -11 \wedge x < \frac{31}{a+11}) \right)$
25.	$2-8x > ax-10$	$x \in \mathbb{R} \wedge \left((a < -8 \wedge x > \frac{12}{a+8}) \vee a = -8 \vee (a > -8 \wedge x < \frac{12}{a+8}) \right)$

20.

1.	$5 - 2x > ax - 44$	$x \in \mathbb{R} \wedge \left((a < -2 \wedge x > \frac{49}{a+2}) \vee a = -2 \vee (a > -2 \wedge x < \frac{49}{a+2}) \right)$
2.	$2 - 3x > ax - 9$	$x \in \mathbb{R} \wedge \left((a < -3 \wedge x > \frac{11}{a+3}) \vee a = -3 \vee (a > -3 \wedge x < \frac{11}{a+3}) \right)$
3.	$x + 2 > ax - 1$	$x \in \mathbb{R} \wedge \left((a < 1 \wedge x > \frac{3}{a-1}) \vee a = 1 \vee (a > 1 \wedge x < \frac{3}{a-1}) \right)$
4.	$4 - 7x > ax - 3$	$x \in \mathbb{R} \wedge \left((a < -7 \wedge x > \frac{7}{a+7}) \vee a = -7 \vee (a > -7 \wedge x < \frac{7}{a+7}) \right)$
5.	$12x + 6 > ax - 20$	$x \in \mathbb{R} \wedge \left((a < 12 \wedge x > \frac{26}{a-12}) \vee a = 12 \vee (a > 12 \wedge x < \frac{26}{a-12}) \right)$
6.	$3 - 12x > ax - 16$	$x \in \mathbb{R} \wedge \left((a < -12 \wedge x > \frac{19}{a+12}) \vee a = -12 \vee (a > -12 \wedge x < \frac{19}{a+12}) \right)$
7.	$3 - 9x > ax - 8$	$x \in \mathbb{R} \wedge \left((a < -9 \wedge x > \frac{11}{a+9}) \vee a = -9 \vee (a > -9 \wedge x < \frac{11}{a+9}) \right)$
8.	$6x + 11 > ax - 50$	$x \in \mathbb{R} \wedge \left((a < 6 \wedge x > \frac{61}{a-6}) \vee a = 6 \vee (a > 6 \wedge x < \frac{61}{a-6}) \right)$
9.	$5 - 9x > ax - 20$	$x \in \mathbb{R} \wedge \left((a < -9 \wedge x > \frac{25}{a+9}) \vee a = -9 \vee (a > -9 \wedge x < \frac{25}{a+9}) \right)$
10.	$11x + 8 > ax - 63$	$x \in \mathbb{R} \wedge \left((a < 11 \wedge x > \frac{71}{a-11}) \vee a = 11 \vee (a > 11 \wedge x < \frac{71}{a-11}) \right)$
11.	$3x + 7 > ax - 36$	$x \in \mathbb{R} \wedge \left((a < 3 \wedge x > \frac{43}{a-3}) \vee a = 3 \vee (a > 3 \wedge x < \frac{43}{a-3}) \right)$
12.	$4x + 11 > ax - 60$	$x \in \mathbb{R} \wedge \left((a < 4 \wedge x > \frac{71}{a-4}) \vee a = 4 \vee (a > 4 \wedge x < \frac{71}{a-4}) \right)$
13.	$8x + 5 > ax - 44$	$x \in \mathbb{R} \wedge \left((a < 8 \wedge x > \frac{49}{a-8}) \vee a = 8 \vee (a > 8 \wedge x < \frac{49}{a-8}) \right)$
14.	$7 - 6x > ax - 6$	$x \in \mathbb{R} \wedge \left((a < -6 \wedge x > \frac{13}{a+6}) \vee a = -6 \vee (a > -6 \wedge x < \frac{13}{a+6}) \right)$
15.	$10x + 12 > ax - 110$	$x \in \mathbb{R} \wedge \left((a < 10 \wedge x > \frac{122}{a-10}) \vee a = 10 \vee (a > 10 \wedge x < \frac{122}{a-10}) \right)$
16.	$8x + 5 > ax - 20$	$x \in \mathbb{R} \wedge \left((a < 8 \wedge x > \frac{25}{a-8}) \vee a = 8 \vee (a > 8 \wedge x < \frac{25}{a-8}) \right)$
17.	$11 - 7x > ax - 120$	$x \in \mathbb{R} \wedge \left((a < -7 \wedge x > \frac{131}{a+7}) \vee a = -7 \vee (a > -7 \wedge x < \frac{131}{a+7}) \right)$
18.	$3 - 5x > ax - 4$	$x \in \mathbb{R} \wedge \left((a < -5 \wedge x > \frac{7}{a+5}) \vee a = -5 \vee (a > -5 \wedge x < \frac{7}{a+5}) \right)$
19.	$8 - 11x > ax - 7$	$x \in \mathbb{R} \wedge \left((a < -11 \wedge x > \frac{15}{a+11}) \vee a = -11 \vee (a > -11 \wedge x < \frac{15}{a+11}) \right)$
20.	$5 - 8x > ax - 12$	$x \in \mathbb{R} \wedge \left((a < -8 \wedge x > \frac{17}{a+8}) \vee a = -8 \vee (a > -8 \wedge x < \frac{17}{a+8}) \right)$
21.	$12x + 2 > ax - 3$	$x \in \mathbb{R} \wedge \left((a < 12 \wedge x > \frac{5}{a-12}) \vee a = 12 \vee (a > 12 \wedge x < \frac{5}{a-12}) \right)$
22.	$11x + 5 > ax - 20$	$x \in \mathbb{R} \wedge \left((a < 11 \wedge x > \frac{25}{a-11}) \vee a = 11 \vee (a > 11 \wedge x < \frac{25}{a-11}) \right)$
23.	$10 - 10x > ax - 54$	$x \in \mathbb{R} \wedge \left((a < -10 \wedge x > \frac{64}{a+10}) \vee a = -10 \vee (a > -10 \wedge x < \frac{64}{a+10}) \right)$
24.	$2x + 10 > ax - 99$	$x \in \mathbb{R} \wedge \left((a < 2 \wedge x > \frac{109}{a-2}) \vee a = 2 \vee (a > 2 \wedge x < \frac{109}{a-2}) \right)$
25.	$4x + 3 > ax - 22$	$x \in \mathbb{R} \wedge \left((a < 4 \wedge x > \frac{25}{a-4}) \vee a = 4 \vee (a > 4 \wedge x < \frac{25}{a-4}) \right)$

21.

1.	$5x + 8 > ax - 63$	$x \in \mathbb{R} \wedge \left((a < 5 \wedge x > \frac{71}{a-5}) \vee a = 5 \vee (a > 5 \wedge x < \frac{71}{a-5}) \right)$
2.	$12 - 4x > ax - 33$	$x \in \mathbb{R} \wedge \left((a < -4 \wedge x > \frac{45}{a+4}) \vee a = -4 \vee (a > -4 \wedge x < \frac{45}{a+4}) \right)$
3.	$9x + 1 > ax$	$x \in \mathbb{R} \wedge \left((a < 9 \wedge x > \frac{1}{a-9}) \vee a = 9 \vee (a > 9 \wedge x < \frac{1}{a-9}) \right)$
4.	$12x + 2 > ax - 5$	$x \in \mathbb{R} \wedge \left((a < 12 \wedge x > \frac{7}{a-12}) \vee a = 12 \vee (a > 12 \wedge x < \frac{7}{a-12}) \right)$
5.	$7 - 2x > ax - 30$	$x \in \mathbb{R} \wedge \left((a < -2 \wedge x > \frac{37}{a+2}) \vee a = -2 \vee (a > -2 \wedge x < \frac{37}{a+2}) \right)$
6.	$5 - 11x > ax - 48$	$x \in \mathbb{R} \wedge \left((a < -11 \wedge x > \frac{53}{a+11}) \vee a = -11 \vee (a > -11 \wedge x < \frac{53}{a+11}) \right)$
7.	$4 - 2x > ax - 21$	$x \in \mathbb{R} \wedge \left((a < -2 \wedge x > \frac{25}{a+2}) \vee a = -2 \vee (a > -2 \wedge x < \frac{25}{a+2}) \right)$
8.	$11x + 2 > ax - 8$	$x \in \mathbb{R} \wedge \left((a < 11 \wedge x > \frac{10}{a-11}) \vee a = 11 \vee (a > 11 \wedge x < \frac{10}{a-11}) \right)$
9.	$9 - 4x > ax - 96$	$x \in \mathbb{R} \wedge \left((a < -4 \wedge x > \frac{105}{a+4}) \vee a = -4 \vee (a > -4 \wedge x < \frac{105}{a+4}) \right)$
10.	$9 - 5x > ax - 72$	$x \in \mathbb{R} \wedge \left((a < -5 \wedge x > \frac{81}{a+5}) \vee a = -5 \vee (a > -5 \wedge x < \frac{81}{a+5}) \right)$
11.	$8 - 5x > ax - 84$	$x \in \mathbb{R} \wedge \left((a < -5 \wedge x > \frac{92}{a+5}) \vee a = -5 \vee (a > -5 \wedge x < \frac{92}{a+5}) \right)$
12.	$11 - 8x > ax - 80$	$x \in \mathbb{R} \wedge \left((a < -8 \wedge x > \frac{91}{a+8}) \vee a = -8 \vee (a > -8 \wedge x < \frac{91}{a+8}) \right)$
13.	$1 - 11x > ax$	$x \in \mathbb{R} \wedge \left((a < -11 \wedge x > \frac{1}{a+11}) \vee a = -11 \vee (a > -11 \wedge x < \frac{1}{a+11}) \right)$
14.	$9x + 2 > ax - 2$	$x \in \mathbb{R} \wedge \left((a < 9 \wedge x > \frac{4}{a-9}) \vee a = 9 \vee (a > 9 \wedge x < \frac{4}{a-9}) \right)$
15.	$4 - 3x > ax - 36$	$x \in \mathbb{R} \wedge \left((a < -3 \wedge x > \frac{40}{a+3}) \vee a = -3 \vee (a > -3 \wedge x < \frac{40}{a+3}) \right)$
16.	$12x + 10 > ax - 108$	$x \in \mathbb{R} \wedge \left((a < 12 \wedge x > \frac{118}{a-12}) \vee a = 12 \vee (a > 12 \wedge x < \frac{118}{a-12}) \right)$
17.	$9 - 10x > ax - 32$	$x \in \mathbb{R} \wedge \left((a < -10 \wedge x > \frac{41}{a+10}) \vee a = -10 \vee (a > -10 \wedge x < \frac{41}{a+10}) \right)$
18.	$3x + 12 > ax - 99$	$x \in \mathbb{R} \wedge \left((a < 3 \wedge x > \frac{111}{a-3}) \vee a = 3 \vee (a > 3 \wedge x < \frac{111}{a-3}) \right)$
19.	$5 - 11x > ax - 28$	$x \in \mathbb{R} \wedge \left((a < -11 \wedge x > \frac{33}{a+11}) \vee a = -11 \vee (a > -11 \wedge x < \frac{33}{a+11}) \right)$
20.	$7 - 4x > ax - 24$	$x \in \mathbb{R} \wedge \left((a < -4 \wedge x > \frac{31}{a+4}) \vee a = -4 \vee (a > -4 \wedge x < \frac{31}{a+4}) \right)$
21.	$7x + 6 > ax - 20$	$x \in \mathbb{R} \wedge \left((a < 7 \wedge x > \frac{26}{a-7}) \vee a = 7 \vee (a > 7 \wedge x < \frac{26}{a-7}) \right)$
22.	$9 - 11x > ax - 48$	$x \in \mathbb{R} \wedge \left((a < -11 \wedge x > \frac{57}{a+11}) \vee a = -11 \vee (a > -11 \wedge x < \frac{57}{a+11}) \right)$
23.	$11 - x > ax - 90$	$x \in \mathbb{R} \wedge \left((a < -1 \wedge x > \frac{101}{a+1}) \vee a = -1 \vee (a > -1 \wedge x < \frac{101}{a+1}) \right)$
24.	$8x + 3 > ax - 6$	$x \in \mathbb{R} \wedge \left((a < 8 \wedge x > \frac{9}{a-8}) \vee a = 8 \vee (a > 8 \wedge x < \frac{9}{a-8}) \right)$
25.	$4 - 3x > ax - 18$	$x \in \mathbb{R} \wedge \left((a < -3 \wedge x > \frac{22}{a+3}) \vee a = -3 \vee (a > -3 \wedge x < \frac{22}{a+3}) \right)$

22.

1.	$3x + 10 > ax - 18$	$x \in \mathbb{R} \wedge \left((a < 3 \wedge x > \frac{28}{a-3}) \vee a = 3 \vee (a > 3 \wedge x < \frac{28}{a-3}) \right)$
2.	$5x + 12 > ax - 55$	$x \in \mathbb{R} \wedge \left((a < 5 \wedge x > \frac{67}{a-5}) \vee a = 5 \vee (a > 5 \wedge x < \frac{67}{a-5}) \right)$
3.	$12 - x > ax - 44$	$x \in \mathbb{R} \wedge \left((a < -1 \wedge x > \frac{56}{a+1}) \vee a = -1 \vee (a > -1 \wedge x < \frac{56}{a+1}) \right)$
4.	$7 - 4x > ax - 12$	$x \in \mathbb{R} \wedge \left((a < -4 \wedge x > \frac{19}{a+4}) \vee a = -4 \vee (a > -4 \wedge x < \frac{19}{a+4}) \right)$
5.	$9 - 2x > ax - 56$	$x \in \mathbb{R} \wedge \left((a < -2 \wedge x > \frac{65}{a+2}) \vee a = -2 \vee (a > -2 \wedge x < \frac{65}{a+2}) \right)$
6.	$2x + 8 > ax - 14$	$x \in \mathbb{R} \wedge \left((a < 2 \wedge x > \frac{22}{a-2}) \vee a = 2 \vee (a > 2 \wedge x < \frac{22}{a-2}) \right)$
7.	$11x + 8 > ax - 21$	$x \in \mathbb{R} \wedge \left((a < 11 \wedge x > \frac{29}{a-11}) \vee a = 11 \vee (a > 11 \wedge x < \frac{29}{a-11}) \right)$
8.	$8x + 3 > ax - 8$	$x \in \mathbb{R} \wedge \left((a < 8 \wedge x > \frac{11}{a-8}) \vee a = 8 \vee (a > 8 \wedge x < \frac{11}{a-8}) \right)$
9.	$9 - 9x > ax - 8$	$x \in \mathbb{R} \wedge \left((a < -9 \wedge x > \frac{17}{a+9}) \vee a = -9 \vee (a > -9 \wedge x < \frac{17}{a+9}) \right)$
10.	$11x + 8 > ax - 56$	$x \in \mathbb{R} \wedge \left((a < 11 \wedge x > \frac{64}{a-11}) \vee a = 11 \vee (a > 11 \wedge x < \frac{64}{a-11}) \right)$
11.	$11 - 5x > ax - 100$	$x \in \mathbb{R} \wedge \left((a < -5 \wedge x > \frac{111}{a+5}) \vee a = -5 \vee (a > -5 \wedge x < \frac{111}{a+5}) \right)$
12.	$8x + 4 > ax - 24$	$x \in \mathbb{R} \wedge \left((a < 8 \wedge x > \frac{28}{a-8}) \vee a = 8 \vee (a > 8 \wedge x < \frac{28}{a-8}) \right)$
13.	$6x + 5 > ax - 24$	$x \in \mathbb{R} \wedge \left((a < 6 \wedge x > \frac{29}{a-6}) \vee a = 6 \vee (a > 6 \wedge x < \frac{29}{a-6}) \right)$
14.	$11x + 1 > ax$	$x \in \mathbb{R} \wedge \left((a < 11 \wedge x > \frac{1}{a-11}) \vee a = 11 \vee (a > 11 \wedge x < \frac{1}{a-11}) \right)$
15.	$9 - 6x > ax - 32$	$x \in \mathbb{R} \wedge \left((a < -6 \wedge x > \frac{41}{a+6}) \vee a = -6 \vee (a > -6 \wedge x < \frac{41}{a+6}) \right)$
16.	$12 - 4x > ax - 121$	$x \in \mathbb{R} \wedge \left((a < -4 \wedge x > \frac{133}{a+4}) \vee a = -4 \vee (a > -4 \wedge x < \frac{133}{a+4}) \right)$
17.	$4x + 10 > ax - 36$	$x \in \mathbb{R} \wedge \left((a < 4 \wedge x > \frac{46}{a-4}) \vee a = 4 \vee (a > 4 \wedge x < \frac{46}{a-4}) \right)$
18.	$9x + 3 > ax - 4$	$x \in \mathbb{R} \wedge \left((a < 9 \wedge x > \frac{7}{a-9}) \vee a = 9 \vee (a > 9 \wedge x < \frac{7}{a-9}) \right)$
19.	$3x + 12 > ax - 77$	$x \in \mathbb{R} \wedge \left((a < 3 \wedge x > \frac{89}{a-3}) \vee a = 3 \vee (a > 3 \wedge x < \frac{89}{a-3}) \right)$
20.	$8 - 10x > ax - 21$	$x \in \mathbb{R} \wedge \left((a < -10 \wedge x > \frac{29}{a+10}) \vee a = -10 \vee (a > -10 \wedge x < \frac{29}{a+10}) \right)$
21.	$11x + 3 > ax - 18$	$x \in \mathbb{R} \wedge \left((a < 11 \wedge x > \frac{21}{a-11}) \vee a = 11 \vee (a > 11 \wedge x < \frac{21}{a-11}) \right)$
22.	$10x + 2 > ax - 12$	$x \in \mathbb{R} \wedge \left((a < 10 \wedge x > \frac{14}{a-10}) \vee a = 10 \vee (a > 10 \wedge x < \frac{14}{a-10}) \right)$
23.	$11x + 6 > ax - 55$	$x \in \mathbb{R} \wedge \left((a < 11 \wedge x > \frac{61}{a-11}) \vee a = 11 \vee (a > 11 \wedge x < \frac{61}{a-11}) \right)$
24.	$5x + 2 > ax - 7$	$x \in \mathbb{R} \wedge \left((a < 5 \wedge x > \frac{9}{a-5}) \vee a = 5 \vee (a > 5 \wedge x < \frac{9}{a-5}) \right)$
25.	$10 - 7x > ax - 36$	$x \in \mathbb{R} \wedge \left((a < -7 \wedge x > \frac{46}{a+7}) \vee a = -7 \vee (a > -7 \wedge x < \frac{46}{a+7}) \right)$

23.

1.	$4x + 2 > ax - 4$	$x \in \mathbb{R} \wedge \left((a < 4 \wedge x > \frac{6}{a-4}) \vee a = 4 \vee (a > 4 \wedge x < \frac{6}{a-4}) \right)$
2.	$6 - 5x > ax - 5$	$x \in \mathbb{R} \wedge \left((a < -5 \wedge x > \frac{11}{a+5}) \vee a = -5 \vee (a > -5 \wedge x < \frac{11}{a+5}) \right)$
3.	$12x + 1 > ax$	$x \in \mathbb{R} \wedge \left((a < 12 \wedge x > \frac{1}{a-12}) \vee a = 12 \vee (a > 12 \wedge x < \frac{1}{a-12}) \right)$
4.	$5 - 2x > ax - 24$	$x \in \mathbb{R} \wedge \left((a < -2 \wedge x > \frac{29}{a+2}) \vee a = -2 \vee (a > -2 \wedge x < \frac{29}{a+2}) \right)$
5.	$10x + 6 > ax - 55$	$x \in \mathbb{R} \wedge \left((a < 10 \wedge x > \frac{61}{a-10}) \vee a = 10 \vee (a > 10 \wedge x < \frac{61}{a-10}) \right)$
6.	$4 - 2x > ax - 18$	$x \in \mathbb{R} \wedge \left((a < -2 \wedge x > \frac{22}{a+2}) \vee a = -2 \vee (a > -2 \wedge x < \frac{22}{a+2}) \right)$
7.	$8 - 2x > ax - 56$	$x \in \mathbb{R} \wedge \left((a < -2 \wedge x > \frac{64}{a+2}) \vee a = -2 \vee (a > -2 \wedge x < \frac{64}{a+2}) \right)$
8.	$3x + 3 > ax - 14$	$x \in \mathbb{R} \wedge \left((a < 3 \wedge x > \frac{17}{a-3}) \vee a = 3 \vee (a > 3 \wedge x < \frac{17}{a-3}) \right)$
9.	$2 - 10x > ax - 6$	$x \in \mathbb{R} \wedge \left((a < -10 \wedge x > \frac{8}{a+10}) \vee a = -10 \vee (a > -10 \wedge x < \frac{8}{a+10}) \right)$
10.	$1 - 9x > ax$	$x \in \mathbb{R} \wedge \left((a < -9 \wedge x > \frac{1}{a+9}) \vee a = -9 \vee (a > -9 \wedge x < \frac{1}{a+9}) \right)$
11.	$2 - x > ax - 8$	$x \in \mathbb{R} \wedge \left((a < -1 \wedge x > \frac{10}{a+1}) \vee a = -1 \vee (a > -1 \wedge x < \frac{10}{a+1}) \right)$
12.	$12x + 3 > ax - 14$	$x \in \mathbb{R} \wedge \left((a < 12 \wedge x > \frac{17}{a-12}) \vee a = 12 \vee (a > 12 \wedge x < \frac{17}{a-12}) \right)$
13.	$6 - x > ax - 45$	$x \in \mathbb{R} \wedge \left((a < -1 \wedge x > \frac{51}{a+1}) \vee a = -1 \vee (a > -1 \wedge x < \frac{51}{a+1}) \right)$
14.	$10x + 3 > ax - 8$	$x \in \mathbb{R} \wedge \left((a < 10 \wedge x > \frac{11}{a-10}) \vee a = 10 \vee (a > 10 \wedge x < \frac{11}{a-10}) \right)$
15.	$4x + 8 > ax - 7$	$x \in \mathbb{R} \wedge \left((a < 4 \wedge x > \frac{15}{a-4}) \vee a = 4 \vee (a > 4 \wedge x < \frac{15}{a-4}) \right)$
16.	$6 - 6x > ax - 20$	$x \in \mathbb{R} \wedge \left((a < -6 \wedge x > \frac{26}{a+6}) \vee a = -6 \vee (a > -6 \wedge x < \frac{26}{a+6}) \right)$
17.	$x + 4 > ax - 18$	$x \in \mathbb{R} \wedge \left((a < 1 \wedge x > \frac{22}{a-1}) \vee a = 1 \vee (a > 1 \wedge x < \frac{22}{a-1}) \right)$
18.	$3 - 12x > ax - 2$	$x \in \mathbb{R} \wedge \left((a < -12 \wedge x > \frac{5}{a+12}) \vee a = -12 \vee (a > -12 \wedge x < \frac{5}{a+12}) \right)$
19.	$3 - 10x > ax - 4$	$x \in \mathbb{R} \wedge \left((a < -10 \wedge x > \frac{7}{a+10}) \vee a = -10 \vee (a > -10 \wedge x < \frac{7}{a+10}) \right)$
20.	$12 - 6x > ax - 22$	$x \in \mathbb{R} \wedge \left((a < -6 \wedge x > \frac{34}{a+6}) \vee a = -6 \vee (a > -6 \wedge x < \frac{34}{a+6}) \right)$
21.	$6x + 1 > ax$	$x \in \mathbb{R} \wedge \left((a < 6 \wedge x > \frac{1}{a-6}) \vee a = 6 \vee (a > 6 \wedge x < \frac{1}{a-6}) \right)$
22.	$9x + 11 > ax - 10$	$x \in \mathbb{R} \wedge \left((a < 9 \wedge x > \frac{21}{a-9}) \vee a = 9 \vee (a > 9 \wedge x < \frac{21}{a-9}) \right)$
23.	$4x + 2 > ax - 5$	$x \in \mathbb{R} \wedge \left((a < 4 \wedge x > \frac{7}{a-4}) \vee a = 4 \vee (a > 4 \wedge x < \frac{7}{a-4}) \right)$
24.	$12x + 3 > ax - 14$	$x \in \mathbb{R} \wedge \left((a < 12 \wedge x > \frac{17}{a-12}) \vee a = 12 \vee (a > 12 \wedge x < \frac{17}{a-12}) \right)$
25.	$4x + 10 > ax - 99$	$x \in \mathbb{R} \wedge \left((a < 4 \wedge x > \frac{109}{a-4}) \vee a = 4 \vee (a > 4 \wedge x < \frac{109}{a-4}) \right)$

24.

1.	$8 - 6x > ax - 56$	$x \in \mathbb{R} \wedge ((a < -6 \wedge x > \frac{64}{a+6}) \vee a = -6 \vee (a > -6 \wedge x < \frac{64}{a+6}))$
2.	$7x + 9 > ax - 64$	$x \in \mathbb{R} \wedge ((a < 7 \wedge x > \frac{73}{a-7}) \vee a = 7 \vee (a > 7 \wedge x < \frac{73}{a-7}))$
3.	$2x + 7 > ax - 42$	$x \in \mathbb{R} \wedge ((a < 2 \wedge x > \frac{49}{a-2}) \vee a = 2 \vee (a > 2 \wedge x < \frac{49}{a-2}))$
4.	$1 - 4x > ax$	$x \in \mathbb{R} \wedge ((a < -4 \wedge x > \frac{1}{a+4}) \vee a = -4 \vee (a > -4 \wedge x < \frac{1}{a+4}))$
5.	$3x + 12 > ax - 88$	$x \in \mathbb{R} \wedge ((a < 3 \wedge x > \frac{100}{a-3}) \vee a = 3 \vee (a > 3 \wedge x < \frac{100}{a-3}))$
6.	$8x + 6 > ax - 35$	$x \in \mathbb{R} \wedge ((a < 8 \wedge x > \frac{41}{a-8}) \vee a = 8 \vee (a > 8 \wedge x < \frac{41}{a-8}))$
7.	$7x + 10 > ax - 45$	$x \in \mathbb{R} \wedge ((a < 7 \wedge x > \frac{55}{a-7}) \vee a = 7 \vee (a > 7 \wedge x < \frac{55}{a-7}))$
8.	$10 - 4x > ax - 36$	$x \in \mathbb{R} \wedge ((a < -4 \wedge x > \frac{46}{a+4}) \vee a = -4 \vee (a > -4 \wedge x < \frac{46}{a+4}))$
9.	$8x + 9 > ax - 32$	$x \in \mathbb{R} \wedge ((a < 8 \wedge x > \frac{41}{a-8}) \vee a = 8 \vee (a > 8 \wedge x < \frac{41}{a-8}))$
10.	$8x + 11 > ax - 60$	$x \in \mathbb{R} \wedge ((a < 8 \wedge x > \frac{71}{a-8}) \vee a = 8 \vee (a > 8 \wedge x < \frac{71}{a-8}))$
11.	$8x + 1 > ax$	$x \in \mathbb{R} \wedge ((a < 8 \wedge x > \frac{1}{a-8}) \vee a = 8 \vee (a > 8 \wedge x < \frac{1}{a-8}))$
12.	$9x + 3 > ax - 8$	$x \in \mathbb{R} \wedge ((a < 9 \wedge x > \frac{11}{a-9}) \vee a = 9 \vee (a > 9 \wedge x < \frac{11}{a-9}))$
13.	$10 - 6x > ax - 72$	$x \in \mathbb{R} \wedge ((a < -6 \wedge x > \frac{82}{a+6}) \vee a = -6 \vee (a > -6 \wedge x < \frac{82}{a+6}))$
14.	$10x + 11 > ax - 90$	$x \in \mathbb{R} \wedge ((a < 10 \wedge x > \frac{101}{a-10}) \vee a = 10 \vee (a > 10 \wedge x < \frac{101}{a-10}))$
15.	$3x + 2 > ax - 1$	$x \in \mathbb{R} \wedge ((a < 3 \wedge x > \frac{3}{a-3}) \vee a = 3 \vee (a > 3 \wedge x < \frac{3}{a-3}))$
16.	$7 - 5x > ax - 66$	$x \in \mathbb{R} \wedge ((a < -5 \wedge x > \frac{73}{a+5}) \vee a = -5 \vee (a > -5 \wedge x < \frac{73}{a+5}))$
17.	$5 - 6x > ax - 8$	$x \in \mathbb{R} \wedge ((a < -6 \wedge x > \frac{13}{a+6}) \vee a = -6 \vee (a > -6 \wedge x < \frac{13}{a+6}))$
18.	$9x + 9 > ax - 64$	$x \in \mathbb{R} \wedge ((a < 9 \wedge x > \frac{73}{a-9}) \vee a = 9 \vee (a > 9 \wedge x < \frac{73}{a-9}))$
19.	$9 - 10x > ax - 72$	$x \in \mathbb{R} \wedge ((a < -10 \wedge x > \frac{81}{a+10}) \vee a = -10 \vee (a > -10 \wedge x < \frac{81}{a+10}))$
20.	$8 - 4x > ax - 70$	$x \in \mathbb{R} \wedge ((a < -4 \wedge x > \frac{78}{a+4}) \vee a = -4 \vee (a > -4 \wedge x < \frac{78}{a+4}))$
21.	$11 - 3x > ax - 100$	$x \in \mathbb{R} \wedge ((a < -3 \wedge x > \frac{111}{a+3}) \vee a = -3 \vee (a > -3 \wedge x < \frac{111}{a+3}))$
22.	$10x + 12 > ax - 33$	$x \in \mathbb{R} \wedge ((a < 10 \wedge x > \frac{45}{a-10}) \vee a = 10 \vee (a > 10 \wedge x < \frac{45}{a-10}))$
23.	$11x + 9 > ax - 88$	$x \in \mathbb{R} \wedge ((a < 11 \wedge x > \frac{97}{a-11}) \vee a = 11 \vee (a > 11 \wedge x < \frac{97}{a-11}))$
24.	$10x + 4 > ax - 3$	$x \in \mathbb{R} \wedge ((a < 10 \wedge x > \frac{7}{a-10}) \vee a = 10 \vee (a > 10 \wedge x < \frac{7}{a-10}))$
25.	$6x + 9 > ax - 80$	$x \in \mathbb{R} \wedge ((a < 6 \wedge x > \frac{89}{a-6}) \vee a = 6 \vee (a > 6 \wedge x < \frac{89}{a-6}))$

25.

1.	$10x + 3 > ax - 18$	$x \in \mathbb{R} \wedge ((a < 10 \wedge x > \frac{21}{a-10}) \vee a = 10 \vee (a > 10 \wedge x < \frac{21}{a-10}))$
2.	$8x + 8 > ax - 14$	$x \in \mathbb{R} \wedge ((a < 8 \wedge x > \frac{22}{a-8}) \vee a = 8 \vee (a > 8 \wedge x < \frac{22}{a-8}))$
3.	$1 - x > ax$	$x \in \mathbb{R} \wedge ((a < -1 \wedge x > \frac{1}{a+1}) \vee a = -1 \vee (a > -1 \wedge x < \frac{1}{a+1}))$
4.	$6 - 8x > ax - 60$	$x \in \mathbb{R} \wedge ((a < -8 \wedge x > \frac{66}{a+8}) \vee a = -8 \vee (a > -8 \wedge x < \frac{66}{a+8}))$
5.	$2x + 8 > ax - 84$	$x \in \mathbb{R} \wedge ((a < 2 \wedge x > \frac{92}{a-2}) \vee a = 2 \vee (a > 2 \wedge x < \frac{92}{a-2}))$
6.	$12x + 10 > ax - 36$	$x \in \mathbb{R} \wedge ((a < 12 \wedge x > \frac{46}{a-12}) \vee a = 12 \vee (a > 12 \wedge x < \frac{46}{a-12}))$
7.	$8x + 2 > ax - 4$	$x \in \mathbb{R} \wedge ((a < 8 \wedge x > \frac{6}{a-8}) \vee a = 8 \vee (a > 8 \wedge x < \frac{6}{a-8}))$
8.	$3 - 2x > ax - 4$	$x \in \mathbb{R} \wedge ((a < -2 \wedge x > \frac{7}{a+2}) \vee a = -2 \vee (a > -2 \wedge x < \frac{7}{a+2}))$
9.	$12x + 3 > ax - 8$	$x \in \mathbb{R} \wedge ((a < 12 \wedge x > \frac{11}{a-12}) \vee a = 12 \vee (a > 12 \wedge x < \frac{11}{a-12}))$
10.	$2x + 2 > ax - 5$	$x \in \mathbb{R} \wedge ((a < 2 \wedge x > \frac{7}{a-2}) \vee a = 2 \vee (a > 2 \wedge x < \frac{7}{a-2}))$
11.	$12x + 2 > ax - 7$	$x \in \mathbb{R} \wedge ((a < 12 \wedge x > \frac{9}{a-12}) \vee a = 12 \vee (a > 12 \wedge x < \frac{9}{a-12}))$
12.	$10 - 11x > ax - 54$	$x \in \mathbb{R} \wedge ((a < -11 \wedge x > \frac{64}{a+11}) \vee a = -11 \vee (a > -11 \wedge x < \frac{64}{a+11}))$
13.	$11 - 5x > ax - 40$	$x \in \mathbb{R} \wedge ((a < -5 \wedge x > \frac{51}{a+5}) \vee a = -5 \vee (a > -5 \wedge x < \frac{51}{a+5}))$
14.	$6x + 1 > ax$	$x \in \mathbb{R} \wedge ((a < 6 \wedge x > \frac{1}{a-6}) \vee a = 6 \vee (a > 6 \wedge x < \frac{1}{a-6}))$
15.	$11 - 8x > ax - 60$	$x \in \mathbb{R} \wedge ((a < -8 \wedge x > \frac{71}{a+8}) \vee a = -8 \vee (a > -8 \wedge x < \frac{71}{a+8}))$
16.	$x + 2 > ax - 5$	$x \in \mathbb{R} \wedge ((a < 1 \wedge x > \frac{7}{a-1}) \vee a = 1 \vee (a > 1 \wedge x < \frac{7}{a-1}))$
17.	$9 - 6x > ax - 48$	$x \in \mathbb{R} \wedge ((a < -6 \wedge x > \frac{57}{a+6}) \vee a = -6 \vee (a > -6 \wedge x < \frac{57}{a+6}))$
18.	$10x + 5 > ax - 4$	$x \in \mathbb{R} \wedge ((a < 10 \wedge x > \frac{9}{a-10}) \vee a = 10 \vee (a > 10 \wedge x < \frac{9}{a-10}))$
19.	$8x + 7 > ax - 48$	$x \in \mathbb{R} \wedge ((a < 8 \wedge x > \frac{55}{a-8}) \vee a = 8 \vee (a > 8 \wedge x < \frac{55}{a-8}))$
20.	$9 - 4x > ax - 8$	$x \in \mathbb{R} \wedge ((a < -4 \wedge x > \frac{17}{a+4}) \vee a = -4 \vee (a > -4 \wedge x < \frac{17}{a+4}))$
21.	$12x + 7 > ax - 18$	$x \in \mathbb{R} \wedge ((a < 12 \wedge x > \frac{25}{a-12}) \vee a = 12 \vee (a > 12 \wedge x < \frac{25}{a-12}))$
22.	$8x + 11 > ax - 120$	$x \in \mathbb{R} \wedge ((a < 8 \wedge x > \frac{131}{a-8}) \vee a = 8 \vee (a > 8 \wedge x < \frac{131}{a-8}))$
23.	$9 - 10x > ax - 96$	$x \in \mathbb{R} \wedge ((a < -10 \wedge x > \frac{105}{a+10}) \vee a = -10 \vee (a > -10 \wedge x < \frac{105}{a+10}))$
24.	$8x + 9 > ax - 72$	$x \in \mathbb{R} \wedge ((a < 8 \wedge x > \frac{81}{a-8}) \vee a = 8 \vee (a > 8 \wedge x < \frac{81}{a-8}))$
25.	$5 - 9x > ax - 16$	$x \in \mathbb{R} \wedge ((a < -9 \wedge x > \frac{21}{a+9}) \vee a = -9 \vee (a > -9 \wedge x < \frac{21}{a+9}))$

26.

1.	$12 - 10x > ax - 44$	$x \in \mathbb{R} \wedge \left((a < -10 \wedge x > \frac{56}{a+10}) \vee a = -10 \vee (a > -10 \wedge x < \frac{56}{a+10}) \right)$
2.	$2x + 9 > ax - 64$	$x \in \mathbb{R} \wedge \left((a < 2 \wedge x > \frac{73}{a-2}) \vee a = 2 \vee (a > 2 \wedge x < \frac{73}{a-2}) \right)$
3.	$4x + 7 > ax - 24$	$x \in \mathbb{R} \wedge \left((a < 4 \wedge x > \frac{31}{a-4}) \vee a = 4 \vee (a > 4 \wedge x < \frac{31}{a-4}) \right)$
4.	$9 - 2x > ax - 64$	$x \in \mathbb{R} \wedge \left((a < -2 \wedge x > \frac{73}{a+2}) \vee a = -2 \vee (a > -2 \wedge x < \frac{73}{a+2}) \right)$
5.	$x + 12 > ax - 110$	$x \in \mathbb{R} \wedge \left((a < 1 \wedge x > \frac{122}{a-1}) \vee a = 1 \vee (a > 1 \wedge x < \frac{122}{a-1}) \right)$
6.	$9x + 4 > ax - 21$	$x \in \mathbb{R} \wedge \left((a < 9 \wedge x > \frac{25}{a-9}) \vee a = 9 \vee (a > 9 \wedge x < \frac{25}{a-9}) \right)$
7.	$10 - 11x > ax - 45$	$x \in \mathbb{R} \wedge \left((a < -11 \wedge x > \frac{55}{a+11}) \vee a = -11 \vee (a > -11 \wedge x < \frac{55}{a+11}) \right)$
8.	$10x + 6 > ax - 60$	$x \in \mathbb{R} \wedge \left((a < 10 \wedge x > \frac{66}{a-10}) \vee a = 10 \vee (a > 10 \wedge x < \frac{66}{a-10}) \right)$
9.	$10 - 8x > ax - 18$	$x \in \mathbb{R} \wedge \left((a < -8 \wedge x > \frac{28}{a+8}) \vee a = -8 \vee (a > -8 \wedge x < \frac{28}{a+8}) \right)$
10.	$5 - 8x > ax - 36$	$x \in \mathbb{R} \wedge \left((a < -8 \wedge x > \frac{41}{a+8}) \vee a = -8 \vee (a > -8 \wedge x < \frac{41}{a+8}) \right)$
11.	$5 - x > ax - 16$	$x \in \mathbb{R} \wedge \left((a < -1 \wedge x > \frac{21}{a+1}) \vee a = -1 \vee (a > -1 \wedge x < \frac{21}{a+1}) \right)$
12.	$4 - 6x > ax - 18$	$x \in \mathbb{R} \wedge \left((a < -6 \wedge x > \frac{22}{a+6}) \vee a = -6 \vee (a > -6 \wedge x < \frac{22}{a+6}) \right)$
13.	$3 - 2x > ax - 12$	$x \in \mathbb{R} \wedge \left((a < -2 \wedge x > \frac{15}{a+2}) \vee a = -2 \vee (a > -2 \wedge x < \frac{15}{a+2}) \right)$
14.	$7 - 11x > ax - 42$	$x \in \mathbb{R} \wedge \left((a < -11 \wedge x > \frac{49}{a+11}) \vee a = -11 \vee (a > -11 \wedge x < \frac{49}{a+11}) \right)$
15.	$12 - 3x > ax - 77$	$x \in \mathbb{R} \wedge \left((a < -3 \wedge x > \frac{89}{a+3}) \vee a = -3 \vee (a > -3 \wedge x < \frac{89}{a+3}) \right)$
16.	$8 - 7x > ax - 70$	$x \in \mathbb{R} \wedge \left((a < -7 \wedge x > \frac{78}{a+7}) \vee a = -7 \vee (a > -7 \wedge x < \frac{78}{a+7}) \right)$
17.	$5 - 6x > ax - 24$	$x \in \mathbb{R} \wedge \left((a < -6 \wedge x > \frac{29}{a+6}) \vee a = -6 \vee (a > -6 \wedge x < \frac{29}{a+6}) \right)$
18.	$10x + 7 > ax - 66$	$x \in \mathbb{R} \wedge \left((a < 10 \wedge x > \frac{73}{a-10}) \vee a = 10 \vee (a > 10 \wedge x < \frac{73}{a-10}) \right)$
19.	$1 - 5x > ax$	$x \in \mathbb{R} \wedge \left((a < -5 \wedge x > \frac{1}{a+5}) \vee a = -5 \vee (a > -5 \wedge x < \frac{1}{a+5}) \right)$
20.	$6x + 7 > ax - 6$	$x \in \mathbb{R} \wedge \left((a < 6 \wedge x > \frac{13}{a-6}) \vee a = 6 \vee (a > 6 \wedge x < \frac{13}{a-6}) \right)$
21.	$8 - 8x > ax - 28$	$x \in \mathbb{R} \wedge \left((a < -8 \wedge x > \frac{36}{a+8}) \vee a = -8 \vee (a > -8 \wedge x < \frac{36}{a+8}) \right)$
22.	$12x + 2 > ax - 1$	$x \in \mathbb{R} \wedge \left((a < 12 \wedge x > \frac{3}{a-12}) \vee a = 12 \vee (a > 12 \wedge x < \frac{3}{a-12}) \right)$
23.	$3x + 5 > ax - 8$	$x \in \mathbb{R} \wedge \left((a < 3 \wedge x > \frac{13}{a-3}) \vee a = 3 \vee (a > 3 \wedge x < \frac{13}{a-3}) \right)$
24.	$3 - 6x > ax - 6$	$x \in \mathbb{R} \wedge \left((a < -6 \wedge x > \frac{9}{a+6}) \vee a = -6 \vee (a > -6 \wedge x < \frac{9}{a+6}) \right)$
25.	$7x + 11 > ax - 80$	$x \in \mathbb{R} \wedge \left((a < 7 \wedge x > \frac{91}{a-7}) \vee a = 7 \vee (a > 7 \wedge x < \frac{91}{a-7}) \right)$

27.

1.	$8 - 4x > ax - 77$	$x \in \mathbb{R} \wedge \left((a < -4 \wedge x > \frac{85}{a+4}) \vee a = -4 \vee (a > -4 \wedge x < \frac{85}{a+4}) \right)$
2.	$2x + 1 > ax$	$x \in \mathbb{R} \wedge \left((a < 2 \wedge x > \frac{1}{a-2}) \vee a = 2 \vee (a > 2 \wedge x < \frac{1}{a-2}) \right)$
3.	$8 - 8x > ax - 28$	$x \in \mathbb{R} \wedge \left((a < -8 \wedge x > \frac{36}{a+8}) \vee a = -8 \vee (a > -8 \wedge x < \frac{36}{a+8}) \right)$
4.	$4x + 11 > ax - 10$	$x \in \mathbb{R} \wedge \left((a < 4 \wedge x > \frac{21}{a-4}) \vee a = 4 \vee (a > 4 \wedge x < \frac{21}{a-4}) \right)$
5.	$8 - 9x > ax - 7$	$x \in \mathbb{R} \wedge \left((a < -9 \wedge x > \frac{15}{a+9}) \vee a = -9 \vee (a > -9 \wedge x < \frac{15}{a+9}) \right)$
6.	$7x + 8 > ax - 28$	$x \in \mathbb{R} \wedge \left((a < 7 \wedge x > \frac{36}{a-7}) \vee a = 7 \vee (a > 7 \wedge x < \frac{36}{a-7}) \right)$
7.	$7x + 4 > ax - 6$	$x \in \mathbb{R} \wedge \left((a < 7 \wedge x > \frac{10}{a-7}) \vee a = 7 \vee (a > 7 \wedge x < \frac{10}{a-7}) \right)$
8.	$3x + 5 > ax - 28$	$x \in \mathbb{R} \wedge \left((a < 3 \wedge x > \frac{33}{a-3}) \vee a = 3 \vee (a > 3 \wedge x < \frac{33}{a-3}) \right)$
9.	$2x + 10 > ax - 27$	$x \in \mathbb{R} \wedge \left((a < 2 \wedge x > \frac{37}{a-2}) \vee a = 2 \vee (a > 2 \wedge x < \frac{37}{a-2}) \right)$
10.	$3x + 4 > ax - 12$	$x \in \mathbb{R} \wedge \left((a < 3 \wedge x > \frac{16}{a-3}) \vee a = 3 \vee (a > 3 \wedge x < \frac{16}{a-3}) \right)$
11.	$10 - 11x > ax - 90$	$x \in \mathbb{R} \wedge \left((a < -11 \wedge x > \frac{100}{a+11}) \vee a = -11 \vee (a > -11 \wedge x < \frac{100}{a+11}) \right)$
12.	$6 - 4x > ax - 20$	$x \in \mathbb{R} \wedge \left((a < -4 \wedge x > \frac{26}{a+4}) \vee a = -4 \vee (a > -4 \wedge x < \frac{26}{a+4}) \right)$
13.	$9 - 8x > ax - 24$	$x \in \mathbb{R} \wedge \left((a < -8 \wedge x > \frac{33}{a+8}) \vee a = -8 \vee (a > -8 \wedge x < \frac{33}{a+8}) \right)$
14.	$2 - 8x > ax - 6$	$x \in \mathbb{R} \wedge \left((a < -8 \wedge x > \frac{8}{a+8}) \vee a = -8 \vee (a > -8 \wedge x < \frac{8}{a+8}) \right)$
15.	$7x + 12 > ax - 110$	$x \in \mathbb{R} \wedge \left((a < 7 \wedge x > \frac{122}{a-7}) \vee a = 7 \vee (a > 7 \wedge x < \frac{122}{a-7}) \right)$
16.	$9x + 2 > ax - 12$	$x \in \mathbb{R} \wedge \left((a < 9 \wedge x > \frac{14}{a-9}) \vee a = 9 \vee (a > 9 \wedge x < \frac{14}{a-9}) \right)$
17.	$4 - 2x > ax - 12$	$x \in \mathbb{R} \wedge \left((a < -2 \wedge x > \frac{16}{a+2}) \vee a = -2 \vee (a > -2 \wedge x < \frac{16}{a+2}) \right)$
18.	$7 - 5x > ax - 72$	$x \in \mathbb{R} \wedge \left((a < -5 \wedge x > \frac{79}{a+5}) \vee a = -5 \vee (a > -5 \wedge x < \frac{79}{a+5}) \right)$
19.	$1 - 12x > ax$	$x \in \mathbb{R} \wedge \left((a < -12 \wedge x > \frac{1}{a+12}) \vee a = -12 \vee (a > -12 \wedge x < \frac{1}{a+12}) \right)$
20.	$3 - 8x > ax - 6$	$x \in \mathbb{R} \wedge \left((a < -8 \wedge x > \frac{9}{a+8}) \vee a = -8 \vee (a > -8 \wedge x < \frac{9}{a+8}) \right)$
21.	$8x + 8 > ax - 77$	$x \in \mathbb{R} \wedge \left((a < 8 \wedge x > \frac{85}{a-8}) \vee a = 8 \vee (a > 8 \wedge x < \frac{85}{a-8}) \right)$
22.	$7x + 5 > ax - 8$	$x \in \mathbb{R} \wedge \left((a < 7 \wedge x > \frac{13}{a-7}) \vee a = 7 \vee (a > 7 \wedge x < \frac{13}{a-7}) \right)$
23.	$11 - 11x > ax - 40$	$x \in \mathbb{R} \wedge \left((a < -11 \wedge x > \frac{51}{a+11}) \vee a = -11 \vee (a > -11 \wedge x < \frac{51}{a+11}) \right)$
24.	$6x + 12 > ax - 132$	$x \in \mathbb{R} \wedge \left((a < 6 \wedge x > \frac{144}{a-6}) \vee a = 6 \vee (a > 6 \wedge x < \frac{144}{a-6}) \right)$
25.	$8 - 12x > ax - 49$	$x \in \mathbb{R} \wedge \left((a < -12 \wedge x > \frac{57}{a+12}) \vee a = -12 \vee (a > -12 \wedge x < \frac{57}{a+12}) \right)$

28.

1.	$4 - 8x > ax - 24$	$x \in \mathbb{R} \wedge ((a < -8 \wedge x > \frac{28}{a+8}) \vee a = -8 \vee (a > -8 \wedge x < \frac{28}{a+8}))$
2.	$9x + 1 > ax$	$x \in \mathbb{R} \wedge ((a < 9 \wedge x > \frac{1}{a-9}) \vee a = 9 \vee (a > 9 \wedge x < \frac{1}{a-9}))$
3.	$12 - 4x > ax - 121$	$x \in \mathbb{R} \wedge ((a < -4 \wedge x > \frac{133}{a+4}) \vee a = -4 \vee (a > -4 \wedge x < \frac{133}{a+4}))$
4.	$9x + 3 > ax - 24$	$x \in \mathbb{R} \wedge ((a < 9 \wedge x > \frac{27}{a-9}) \vee a = 9 \vee (a > 9 \wedge x < \frac{27}{a-9}))$
5.	$11 - 7x > ax - 110$	$x \in \mathbb{R} \wedge ((a < -7 \wedge x > \frac{121}{a+7}) \vee a = -7 \vee (a > -7 \wedge x < \frac{121}{a+7}))$
6.	$3x + 8 > ax - 63$	$x \in \mathbb{R} \wedge ((a < 3 \wedge x > \frac{71}{a-3}) \vee a = 3 \vee (a > 3 \wedge x < \frac{71}{a-3}))$
7.	$5x + 2 > ax - 11$	$x \in \mathbb{R} \wedge ((a < 5 \wedge x > \frac{13}{a-5}) \vee a = 5 \vee (a > 5 \wedge x < \frac{13}{a-5}))$
8.	$11 - 9x > ax - 20$	$x \in \mathbb{R} \wedge ((a < -9 \wedge x > \frac{31}{a+9}) \vee a = -9 \vee (a > -9 \wedge x < \frac{31}{a+9}))$
9.	$7x + 4 > ax - 30$	$x \in \mathbb{R} \wedge ((a < 7 \wedge x > \frac{34}{a-7}) \vee a = 7 \vee (a > 7 \wedge x < \frac{34}{a-7}))$
10.	$8 - x > ax - 35$	$x \in \mathbb{R} \wedge ((a < -1 \wedge x > \frac{43}{a+1}) \vee a = -1 \vee (a > -1 \wedge x < \frac{43}{a+1}))$
11.	$3x + 6 > ax - 10$	$x \in \mathbb{R} \wedge ((a < 3 \wedge x > \frac{16}{a-3}) \vee a = 3 \vee (a > 3 \wedge x < \frac{16}{a-3}))$
12.	$5 - 9x > ax - 8$	$x \in \mathbb{R} \wedge ((a < -9 \wedge x > \frac{13}{a+9}) \vee a = -9 \vee (a > -9 \wedge x < \frac{13}{a+9}))$
13.	$10 - 7x > ax - 90$	$x \in \mathbb{R} \wedge ((a < -7 \wedge x > \frac{100}{a+7}) \vee a = -7 \vee (a > -7 \wedge x < \frac{100}{a+7}))$
14.	$6 - 11x > ax - 40$	$x \in \mathbb{R} \wedge ((a < -11 \wedge x > \frac{46}{a+11}) \vee a = -11 \vee (a > -11 \wedge x < \frac{46}{a+11}))$
15.	$2 - x > ax - 4$	$x \in \mathbb{R} \wedge ((a < -1 \wedge x > \frac{6}{a+1}) \vee a = -1 \vee (a > -1 \wedge x < \frac{6}{a+1}))$
16.	$8x + 10 > ax - 45$	$x \in \mathbb{R} \wedge ((a < 8 \wedge x > \frac{55}{a-8}) \vee a = 8 \vee (a > 8 \wedge x < \frac{55}{a-8}))$
17.	$7x + 8 > ax - 49$	$x \in \mathbb{R} \wedge ((a < 7 \wedge x > \frac{57}{a-7}) \vee a = 7 \vee (a > 7 \wedge x < \frac{57}{a-7}))$
18.	$5 - 8x > ax - 24$	$x \in \mathbb{R} \wedge ((a < -8 \wedge x > \frac{29}{a+8}) \vee a = -8 \vee (a > -8 \wedge x < \frac{29}{a+8}))$
19.	$8x + 11 > ax - 20$	$x \in \mathbb{R} \wedge ((a < 8 \wedge x > \frac{31}{a-8}) \vee a = 8 \vee (a > 8 \wedge x < \frac{31}{a-8}))$
20.	$1 - 4x > ax$	$x \in \mathbb{R} \wedge ((a < -4 \wedge x > \frac{1}{a+4}) \vee a = -4 \vee (a > -4 \wedge x < \frac{1}{a+4}))$
21.	$11x + 3 > ax - 18$	$x \in \mathbb{R} \wedge ((a < 11 \wedge x > \frac{21}{a-11}) \vee a = 11 \vee (a > 11 \wedge x < \frac{21}{a-11}))$
22.	$9x + 2 > ax - 12$	$x \in \mathbb{R} \wedge ((a < 9 \wedge x > \frac{14}{a-9}) \vee a = 9 \vee (a > 9 \wedge x < \frac{14}{a-9}))$
23.	$5 - 3x > ax - 40$	$x \in \mathbb{R} \wedge ((a < -3 \wedge x > \frac{45}{a+3}) \vee a = -3 \vee (a > -3 \wedge x < \frac{45}{a+3}))$
24.	$7 - 6x > ax - 30$	$x \in \mathbb{R} \wedge ((a < -6 \wedge x > \frac{37}{a+6}) \vee a = -6 \vee (a > -6 \wedge x < \frac{37}{a+6}))$
25.	$2 - 10x > ax - 11$	$x \in \mathbb{R} \wedge ((a < -10 \wedge x > \frac{13}{a+10}) \vee a = -10 \vee (a > -10 \wedge x < \frac{13}{a+10}))$

29.

1.	$11 - 9x > ax - 30$	$x \in \mathbb{R} \wedge ((a < -9 \wedge x > \frac{41}{a+9}) \vee a = -9 \vee (a > -9 \wedge x < \frac{41}{a+9}))$
2.	$5 - 7x > ax - 4$	$x \in \mathbb{R} \wedge ((a < -7 \wedge x > \frac{9}{a+7}) \vee a = -7 \vee (a > -7 \wedge x < \frac{9}{a+7}))$
3.	$9x + 4 > ax - 33$	$x \in \mathbb{R} \wedge ((a < 9 \wedge x > \frac{37}{a-9}) \vee a = 9 \vee (a > 9 \wedge x < \frac{37}{a-9}))$
4.	$1 - 3x > ax$	$x \in \mathbb{R} \wedge ((a < -3 \wedge x > \frac{1}{a+3}) \vee a = -3 \vee (a > -3 \wedge x < \frac{1}{a+3}))$
5.	$12x + 10 > ax - 90$	$x \in \mathbb{R} \wedge ((a < 12 \wedge x > \frac{100}{a-12}) \vee a = 12 \vee (a > 12 \wedge x < \frac{100}{a-12}))$
6.	$8 - 12x > ax - 14$	$x \in \mathbb{R} \wedge ((a < -12 \wedge x > \frac{22}{a+12}) \vee a = -12 \vee (a > -12 \wedge x < \frac{22}{a+12}))$
7.	$7x + 6 > ax - 5$	$x \in \mathbb{R} \wedge ((a < 7 \wedge x > \frac{11}{a-7}) \vee a = 7 \vee (a > 7 \wedge x < \frac{11}{a-7}))$
8.	$2x + 3 > ax - 22$	$x \in \mathbb{R} \wedge ((a < 2 \wedge x > \frac{25}{a-2}) \vee a = 2 \vee (a > 2 \wedge x < \frac{25}{a-2}))$
9.	$2 - 6x > ax - 1$	$x \in \mathbb{R} \wedge ((a < -6 \wedge x > \frac{3}{a+6}) \vee a = -6 \vee (a > -6 \wedge x < \frac{3}{a+6}))$
10.	$11x + 3 > ax - 20$	$x \in \mathbb{R} \wedge ((a < 11 \wedge x > \frac{23}{a-11}) \vee a = 11 \vee (a > 11 \wedge x < \frac{23}{a-11}))$
11.	$8x + 5 > ax - 20$	$x \in \mathbb{R} \wedge ((a < 8 \wedge x > \frac{25}{a-8}) \vee a = 8 \vee (a > 8 \wedge x < \frac{25}{a-8}))$
12.	$3x + 9 > ax - 16$	$x \in \mathbb{R} \wedge ((a < 3 \wedge x > \frac{25}{a-3}) \vee a = 3 \vee (a > 3 \wedge x < \frac{25}{a-3}))$
13.	$4x + 11 > ax - 60$	$x \in \mathbb{R} \wedge ((a < 4 \wedge x > \frac{71}{a-4}) \vee a = 4 \vee (a > 4 \wedge x < \frac{71}{a-4}))$
14.	$11x + 12 > ax - 44$	$x \in \mathbb{R} \wedge ((a < 11 \wedge x > \frac{56}{a-11}) \vee a = 11 \vee (a > 11 \wedge x < \frac{56}{a-11}))$
15.	$12x + 10 > ax - 36$	$x \in \mathbb{R} \wedge ((a < 12 \wedge x > \frac{46}{a-12}) \vee a = 12 \vee (a > 12 \wedge x < \frac{46}{a-12}))$
16.	$8x + 9 > ax - 96$	$x \in \mathbb{R} \wedge ((a < 8 \wedge x > \frac{105}{a-8}) \vee a = 8 \vee (a > 8 \wedge x < \frac{105}{a-8}))$
17.	$2x + 2 > ax - 8$	$x \in \mathbb{R} \wedge ((a < 2 \wedge x > \frac{10}{a-2}) \vee a = 2 \vee (a > 2 \wedge x < \frac{10}{a-2}))$
18.	$5x + 9 > ax - 96$	$x \in \mathbb{R} \wedge ((a < 5 \wedge x > \frac{105}{a-5}) \vee a = 5 \vee (a > 5 \wedge x < \frac{105}{a-5}))$
19.	$5 - 5x > ax - 32$	$x \in \mathbb{R} \wedge ((a < -5 \wedge x > \frac{37}{a+5}) \vee a = -5 \vee (a > -5 \wedge x < \frac{37}{a+5}))$
20.	$11 - 6x > ax - 70$	$x \in \mathbb{R} \wedge ((a < -6 \wedge x > \frac{81}{a+6}) \vee a = -6 \vee (a > -6 \wedge x < \frac{81}{a+6}))$
21.	$2x + 1 > ax$	$x \in \mathbb{R} \wedge ((a < 2 \wedge x > \frac{1}{a-2}) \vee a = 2 \vee (a > 2 \wedge x < \frac{1}{a-2}))$
22.	$6 - x > ax - 20$	$x \in \mathbb{R} \wedge ((a < -1 \wedge x > \frac{26}{a+1}) \vee a = -1 \vee (a > -1 \wedge x < \frac{26}{a+1}))$
23.	$12 - 8x > ax - 22$	$x \in \mathbb{R} \wedge ((a < -8 \wedge x > \frac{34}{a+8}) \vee a = -8 \vee (a > -8 \wedge x < \frac{34}{a+8}))$
24.	$9 - 10x > ax - 16$	$x \in \mathbb{R} \wedge ((a < -10 \wedge x > \frac{25}{a+10}) \vee a = -10 \vee (a > -10 \wedge x < \frac{25}{a+10}))$
25.	$2x + 5 > ax - 4$	$x \in \mathbb{R} \wedge ((a < 2 \wedge x > \frac{9}{a-2}) \vee a = 2 \vee (a > 2 \wedge x < \frac{9}{a-2}))$

30.

1.	$10x + 6 > ax - 35$	$x \in \mathbb{R} \wedge ((a < 10 \wedge x > \frac{41}{a-10}) \vee a = 10 \vee (a > 10 \wedge x < \frac{41}{a-10}))$
2.	$6x + 1 > ax$	$x \in \mathbb{R} \wedge ((a < 6 \wedge x > \frac{1}{a-6}) \vee a = 6 \vee (a > 6 \wedge x < \frac{1}{a-6}))$
3.	$10x + 10 > ax - 108$	$x \in \mathbb{R} \wedge ((a < 10 \wedge x > \frac{118}{a-10}) \vee a = 10 \vee (a > 10 \wedge x < \frac{118}{a-10}))$
4.	$x + 4 > ax - 15$	$x \in \mathbb{R} \wedge ((a < 1 \wedge x > \frac{19}{a-1}) \vee a = 1 \vee (a > 1 \wedge x < \frac{19}{a-1}))$
5.	$2x + 3 > ax - 20$	$x \in \mathbb{R} \wedge ((a < 2 \wedge x > \frac{23}{a-2}) \vee a = 2 \vee (a > 2 \wedge x < \frac{23}{a-2}))$
6.	$9x + 2 > ax - 6$	$x \in \mathbb{R} \wedge ((a < 9 \wedge x > \frac{8}{a-9}) \vee a = 9 \vee (a > 9 \wedge x < \frac{8}{a-9}))$
7.	$1 - 4x > ax$	$x \in \mathbb{R} \wedge ((a < -4 \wedge x > \frac{1}{a+4}) \vee a = -4 \vee (a > -4 \wedge x < \frac{1}{a+4}))$
8.	$12x + 10 > ax - 9$	$x \in \mathbb{R} \wedge ((a < 12 \wedge x > \frac{19}{a-12}) \vee a = 12 \vee (a > 12 \wedge x < \frac{19}{a-12}))$
9.	$11x + 9 > ax - 16$	$x \in \mathbb{R} \wedge ((a < 11 \wedge x > \frac{25}{a-11}) \vee a = 11 \vee (a > 11 \wedge x < \frac{25}{a-11}))$
10.	$x + 2 > ax - 6$	$x \in \mathbb{R} \wedge ((a < 1 \wedge x > \frac{8}{a-1}) \vee a = 1 \vee (a > 1 \wedge x < \frac{8}{a-1}))$
11.	$x + 7 > ax - 60$	$x \in \mathbb{R} \wedge ((a < 1 \wedge x > \frac{67}{a-1}) \vee a = 1 \vee (a > 1 \wedge x < \frac{67}{a-1}))$
12.	$5x + 12 > ax - 88$	$x \in \mathbb{R} \wedge ((a < 5 \wedge x > \frac{100}{a-5}) \vee a = 5 \vee (a > 5 \wedge x < \frac{100}{a-5}))$
13.	$10x + 11 > ax - 90$	$x \in \mathbb{R} \wedge ((a < 10 \wedge x > \frac{101}{a-10}) \vee a = 10 \vee (a > 10 \wedge x < \frac{101}{a-10}))$
14.	$x + 3 > ax - 16$	$x \in \mathbb{R} \wedge ((a < 1 \wedge x > \frac{19}{a-1}) \vee a = 1 \vee (a > 1 \wedge x < \frac{19}{a-1}))$
15.	$5x + 7 > ax - 48$	$x \in \mathbb{R} \wedge ((a < 5 \wedge x > \frac{55}{a-5}) \vee a = 5 \vee (a > 5 \wedge x < \frac{55}{a-5}))$
16.	$7x + 5 > ax - 12$	$x \in \mathbb{R} \wedge ((a < 7 \wedge x > \frac{17}{a-7}) \vee a = 7 \vee (a > 7 \wedge x < \frac{17}{a-7}))$
17.	$x + 10 > ax - 108$	$x \in \mathbb{R} \wedge ((a < 1 \wedge x > \frac{118}{a-1}) \vee a = 1 \vee (a > 1 \wedge x < \frac{118}{a-1}))$
18.	$1 - 11x > ax$	$x \in \mathbb{R} \wedge ((a < -11 \wedge x > \frac{1}{a+11}) \vee a = -11 \vee (a > -11 \wedge x < \frac{1}{a+11}))$
19.	$3 - 2x > ax - 6$	$x \in \mathbb{R} \wedge ((a < -2 \wedge x > \frac{9}{a+2}) \vee a = -2 \vee (a > -2 \wedge x < \frac{9}{a+2}))$
20.	$9x + 9 > ax - 64$	$x \in \mathbb{R} \wedge ((a < 9 \wedge x > \frac{73}{a-9}) \vee a = 9 \vee (a > 9 \wedge x < \frac{73}{a-9}))$
21.	$10 - 9x > ax - 108$	$x \in \mathbb{R} \wedge ((a < -9 \wedge x > \frac{118}{a+9}) \vee a = -9 \vee (a > -9 \wedge x < \frac{118}{a+9}))$
22.	$8x + 4 > ax - 36$	$x \in \mathbb{R} \wedge ((a < 8 \wedge x > \frac{40}{a-8}) \vee a = 8 \vee (a > 8 \wedge x < \frac{40}{a-8}))$
23.	$6x + 3 > ax - 4$	$x \in \mathbb{R} \wedge ((a < 6 \wedge x > \frac{7}{a-6}) \vee a = 6 \vee (a > 6 \wedge x < \frac{7}{a-6}))$
24.	$12x + 11 > ax - 70$	$x \in \mathbb{R} \wedge ((a < 12 \wedge x > \frac{81}{a-12}) \vee a = 12 \vee (a > 12 \wedge x < \frac{81}{a-12}))$
25.	$3x + 11 > ax - 110$	$x \in \mathbb{R} \wedge ((a < 3 \wedge x > \frac{121}{a-3}) \vee a = 3 \vee (a > 3 \wedge x < \frac{121}{a-3}))$