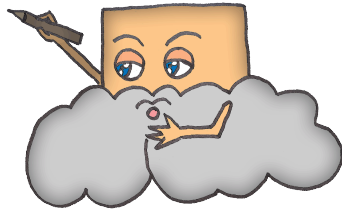
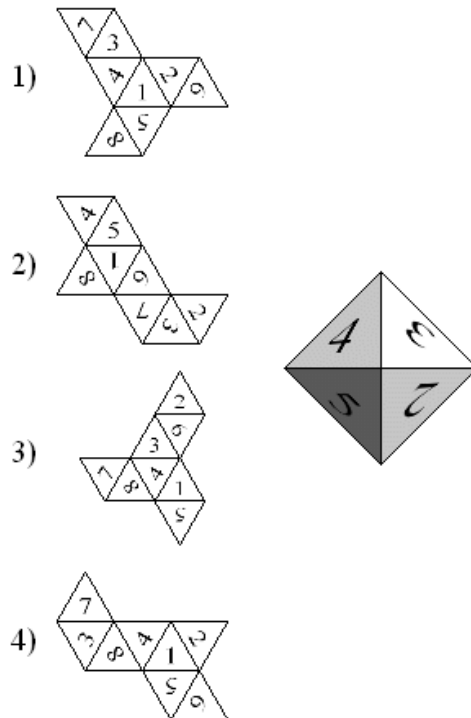


prof. Matemko



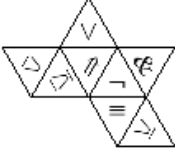
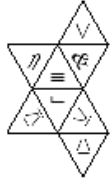


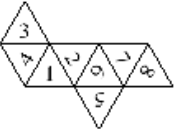
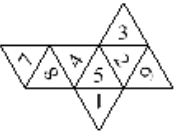
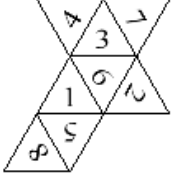
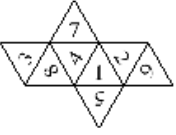
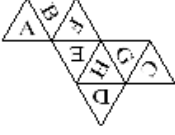




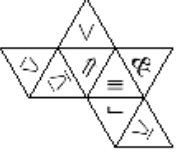

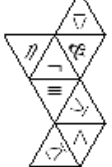
## Deduce the Net for an Octahedral Die


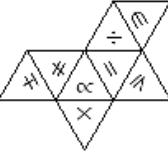
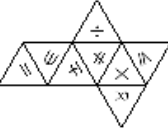
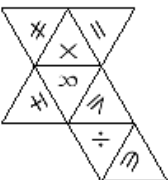

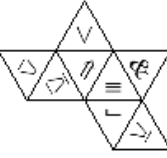
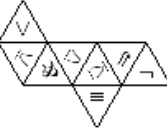
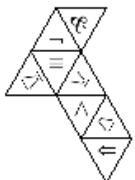
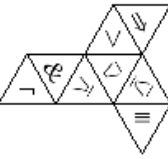
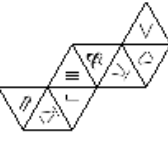
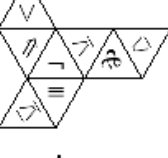


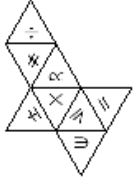
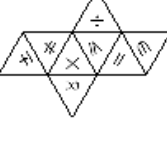
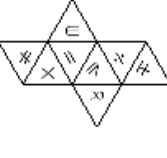
This examples asks you to find the net for a given octahedral die.  
The die is given by a net or solid on the left,  
and you must check the correspondind net on the righth.

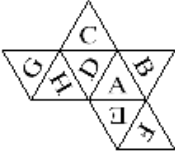

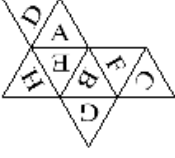

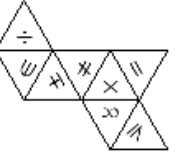
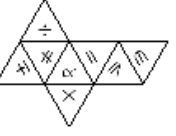
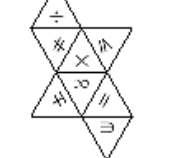
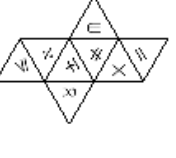

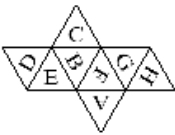
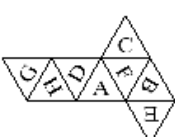
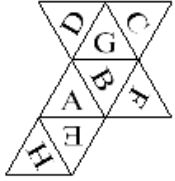
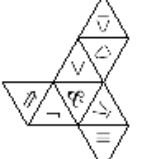
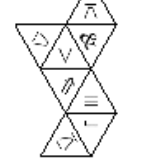

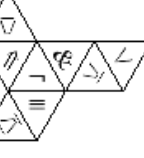


Answer  
2

MATHEMA

<p>1) </p> <p>2) </p> <p>3) </p> <p>4) </p>	<p>1) </p> <p>2) </p> <p>3) </p> <p>4) </p>
<p>1) </p> <p>2) </p> <p>3) </p> <p>4) </p>	<p>1) </p> <p>2) </p> <p>3) </p> <p>4) </p>

<p>1) </p> <p>2) </p> <p>3) </p> <p>4) </p>	<p>1) </p> <p>2) </p> <p>3) </p> <p>4) </p>
<p>1) </p> <p>2) </p> <p>3) </p> <p>4) </p>	<p>1) </p> <p>2) </p> <p>3) </p> <p>4) </p>

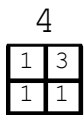
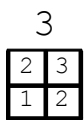
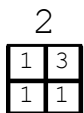
<p>1) </p> <p>2) </p> <p>3) </p> <p>4) </p>	<p>1) </p> <p>2) </p> <p>3) </p> <p>4) </p>
<p>1) </p> <p>2) </p> <p>3) </p> <p>4) </p>	<p>1) </p> <p>2) </p> <p>3) </p> <p>4) </p>

<p>1) </p> <p>2) </p> <p>3) </p> <p>4) </p>	<p>1) </p> <p>2) </p> <p>3) </p> <p>4) </p>
<p>1) </p> <p>2) </p> <p>3) </p> <p>4) </p>	<p>1) </p> <p>2) </p> <p>3) </p> <p>4) </p>

Solutions:

1

4	4
3	4



## Reference:

Referencca:

Izidor Hafner

"Deduce the Net for an Octahedral Die"

<http://demonstrations.wolfram.com/DeduceTheNetForAnOctahedralDie/Wolfram>

Demonstrations Project

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