



Name: _____

Period: _____

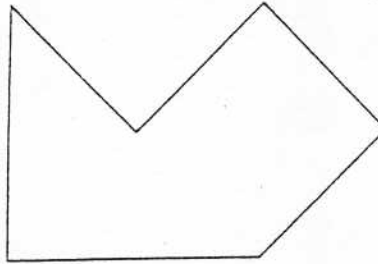
Pick one. Try to get BOTH right for bonus points!

Question #1

You can make one straight cut in the figure so that the two pieces formed can be reassembled to make a square. Draw a dotted line where you would make the cut.

Read & Understand:

1. What do you know?



3. Make a plan & solve the problem.

2. What do you want to find out?

4. Write your final answer here and the EXPLAIN why it is a reasonable answer.

Question #2

How many times do the hands of a clock form a straight angle from noon to midnight?

Read & Understand:

1. What do you know?

3. Make a plan & solve the problem.

2. What do you want to find out?

4. Write your final answer here and the EXPLAIN why it is a reasonable answer.