

Find a Good Copy

Name: _____

Here is a picture of a panther:



Problem A1

SOLUTION

Which of these pictures is a good copy of the original picture? Explain how you made your decision.

1



2



3

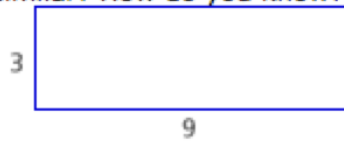
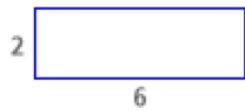


4



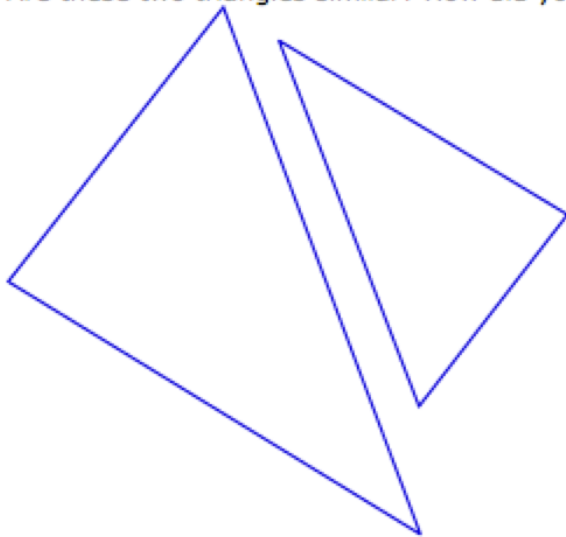
Problem A2

Are these two rectangles similar? How do you know?



Problem A3

Are these two triangles similar? How did you decide?



What do you notice about all of the corresponding angles in similar figures?