

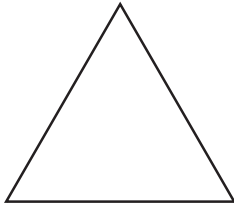
Name _____



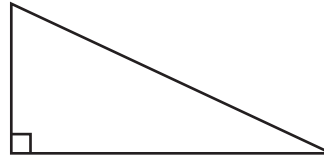
Identify and Classify Triangles by Angles

Classify the triangle. Write *acute*, *right*, or *obtuse*.

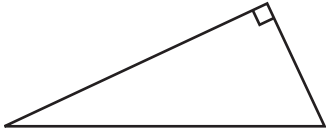
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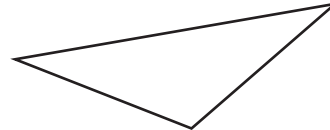
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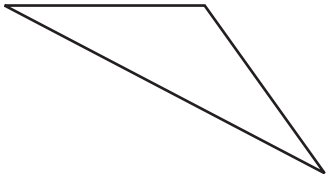
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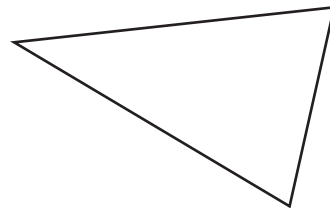
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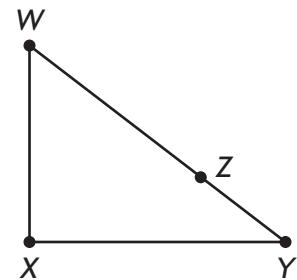


6



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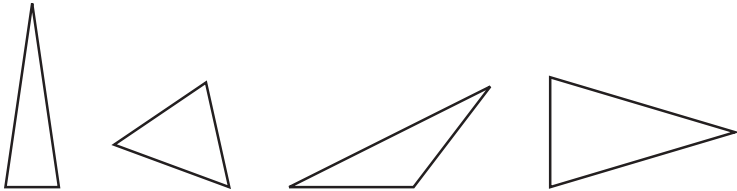
On the triangle, draw a line segment from point X to point Z. Identify and classify the triangles formed.



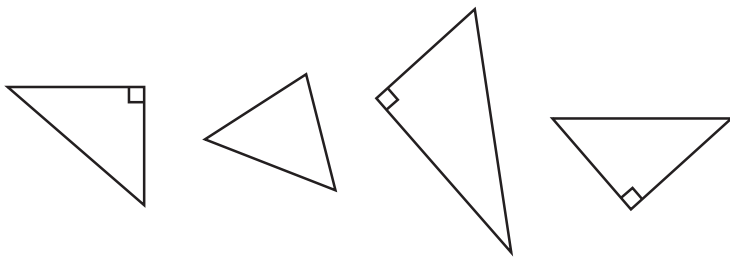
Test Prep

For Problems 8 and 9, cross out the figure that does not belong.
Explain why.

8

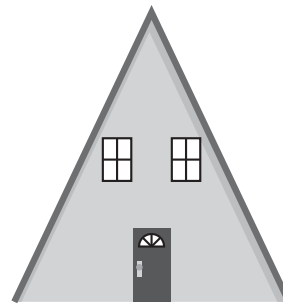


9



- 10 Shana lives in an A-frame house. What kind of triangle does Shana's house appear to be?

- (A) right triangle
- (B) obtuse triangle
- (C) acute triangle
- (D) equilateral triangle



Spiral Review

- 11 Write all the factor pairs of 20.
Then list all the factors of 20.

- 12 Use divisibility rules to solve and explain. Is 6 a factor of 24?
