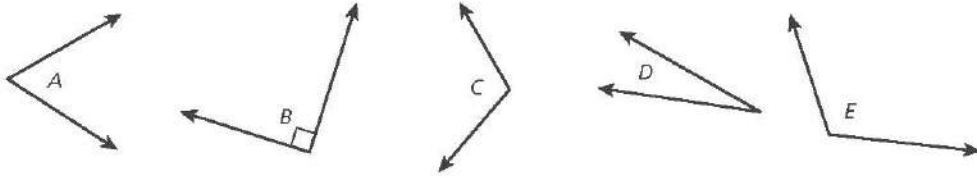


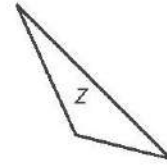
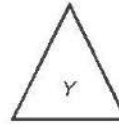
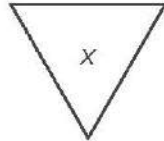
Homework

Look at the angles below.



1. Which angles are right angles? B
2. Which angles are larger than a right angle? C and E
3. Which angles are smaller than a right angle? A and D

Use the triangles for 4–7. Write *W*, *X*, *Y*, or *Z*. Then complete the sentences.



4. Triangle X has 3 angles smaller than a right angle and 3 sides of equal length.
5. Triangle Z has 1 angle larger than a right angle and 0 sides of equal length.
6. Triangle W has 1 right angle and 0 sides of equal length.
7. Triangle Y has 3 angles smaller than a right angle and 2 sides of equal length.

Draw an example of each figure described below.

Then name the figure. *Check students' drawings.*

8. a polygon with 6 sides and 6 angles hexagon
9. a polygon with 4 sides and 4 angles quadrilateral
10. a polygon with 8 sides and 8 angles octagon