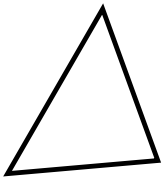
Classifying Triangles by Sides and Angles - ANSWER KEY

Grade 4 | Classifying triangles as acute, right or obtuse and as equilateral, isosceles or scalene | Version 4 of 10

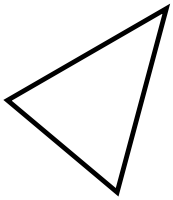
Part A: Write acute, right or obtuse for each triangle. Part B: Write equilateral, isosceles or scalene. Use the side lengths in Part B.

Angles: acute = all small, right = one square corner, obtuse = one wide angle. Sides: equilateral = 3 equal, isosceles = 2 equal, scalene = none equal.

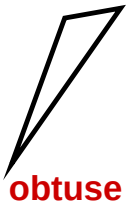
Part A: Classify by angles

1. 

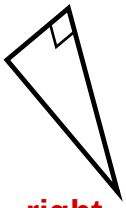
acute

2. 

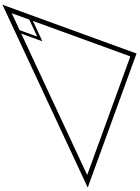
acute

3. 

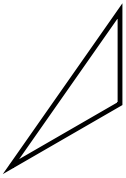
obtuse

4. 

right

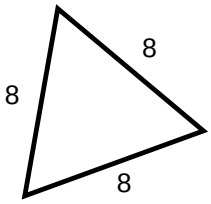
5. 

right

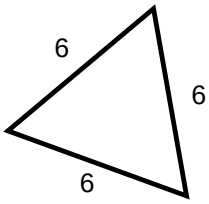
6. 

obtuse

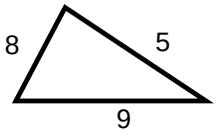
Part B: Classify by sides

7. 

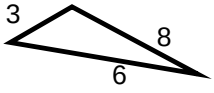
equilateral

8. 

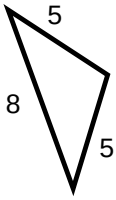
equilateral

9. 

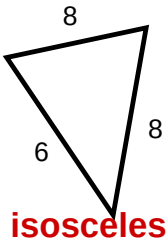
scalene

10. 

scalene

11. 

isosceles

12. 

isosceles