

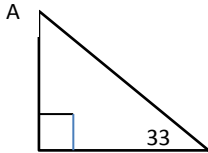
NAME _____

DATE _____

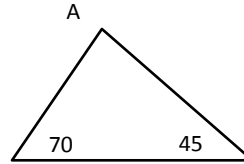
CLASSIFY TRIANGLES: Worksheet 2

Find the missing angle A.

1)

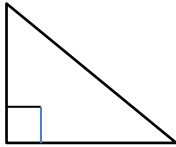


2)

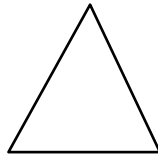


Classify the triangles by their angles.

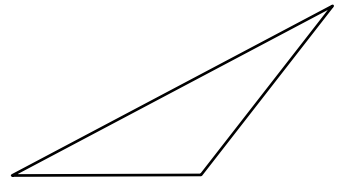
3)



4)

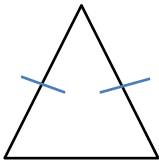


5)

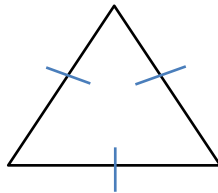


Classify the triangles by their sides.

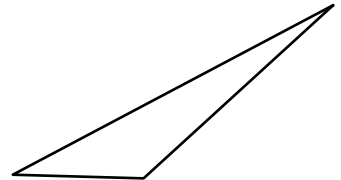
6)



7)

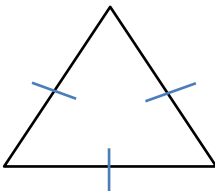


8)

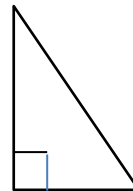


Classify the triangles by both their angles and sides.

9)



10)

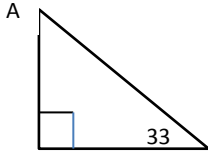


KEY

CLASSIFY TRIANGLES: Worksheet 2

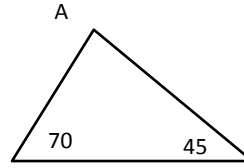
Find the missing angle A.

1)



$$180 - (90 + 33) = 57$$

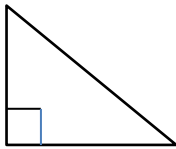
2)



$$180 - (70 + 45) = 65$$

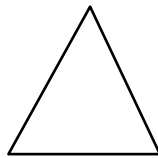
Classify the triangles by their angles.

3)



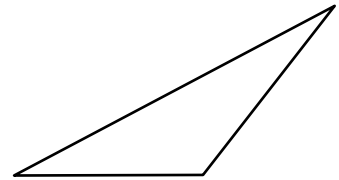
Right triangle

4)



Acute triangle

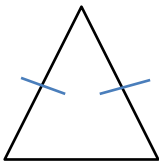
5)



Obtuse triangle

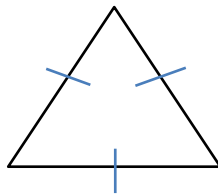
Classify the triangles by their sides.

6)



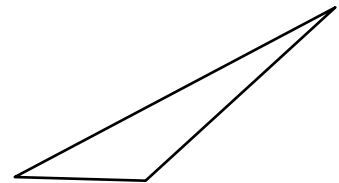
Isosceles triangle

7)



Equilateral triangle

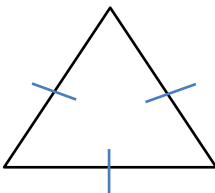
8)



Scalene triangle

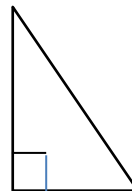
Classify the triangles by both their angles and sides.

9)



Acute equilateral triangle

10)



Right scalene triangle