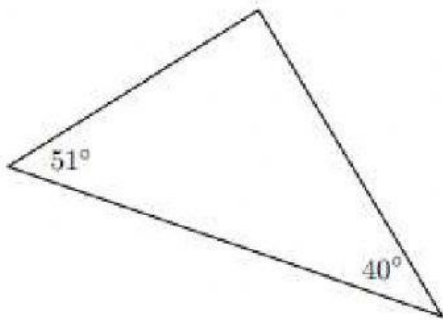


Name: _____

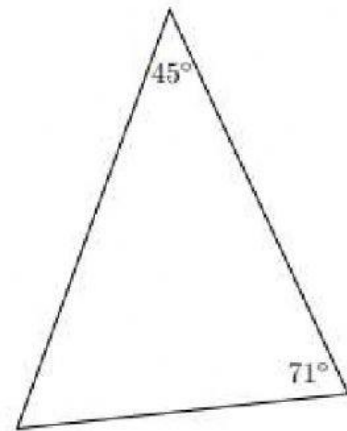
Date: _____

Calculate the missing angle(s) in each triangle.

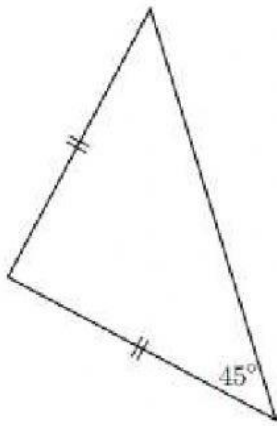
1.



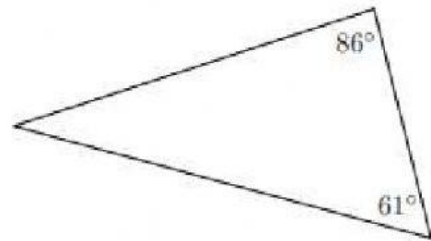
2.



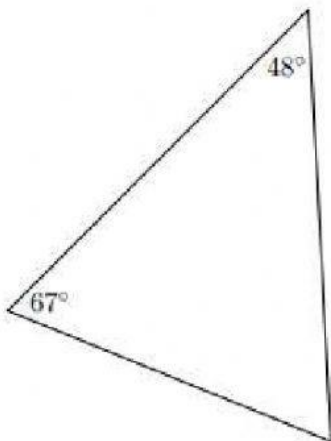
3.



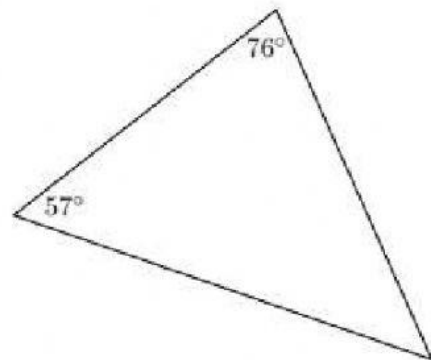
4.



5.

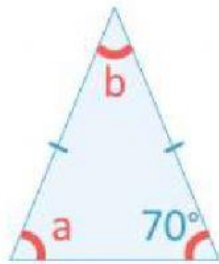


6.



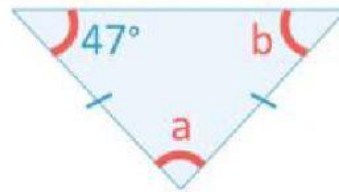
Calculate the missing angles in the following isosceles triangles:

a)



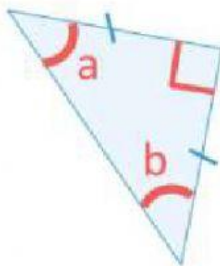
$a =$ $b =$

b)



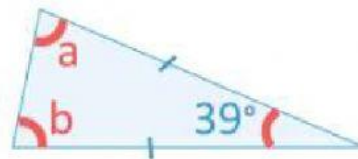
$a =$ $b =$

c)



$a =$ $b =$

d)



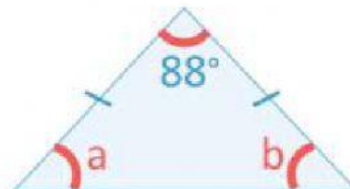
$a =$ $b =$

e)



$a =$ $b =$

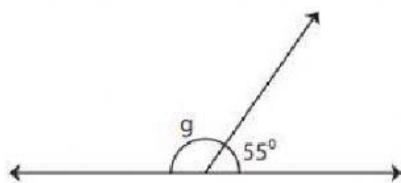
f)



$a =$ $b =$

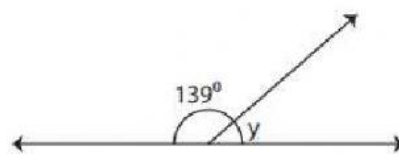
Find the unknown angle.

1)



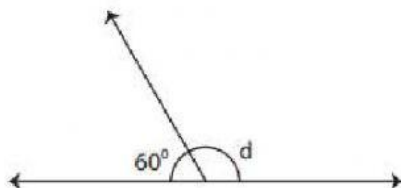
$$m\angle g = \underline{\hspace{2cm}}$$

2)



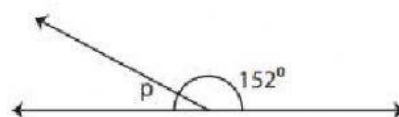
$$m\angle y = \underline{\hspace{2cm}}$$

3)



$$m\angle d = \underline{\hspace{2cm}}$$

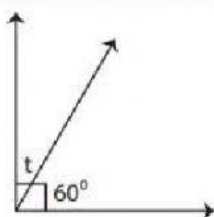
4)



$$m\angle p = \underline{\hspace{2cm}}$$

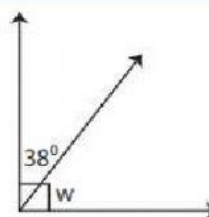
Find the unknown angle.

1)



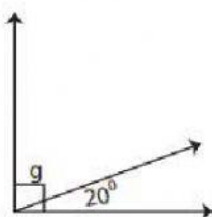
$$m\angle t = \underline{\hspace{2cm}}$$

2)



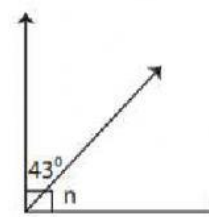
$$m\angle w = \underline{\hspace{2cm}}$$

3)



$$m\angle g = \underline{\hspace{2cm}}$$

4)



$$m\angle n = \underline{\hspace{2cm}}$$