

Name : \_\_\_\_\_

Score : \_\_\_\_\_

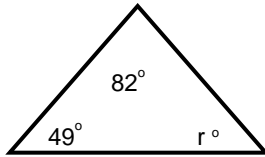
Teacher : \_\_\_\_\_

Date : \_\_\_\_\_

## Triangle Angle Sum

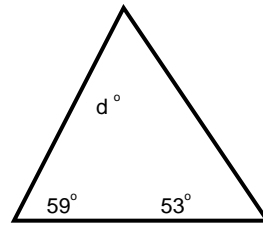
Solve for the given variable.

1)



$$r = \underline{\hspace{2cm}}$$

5)



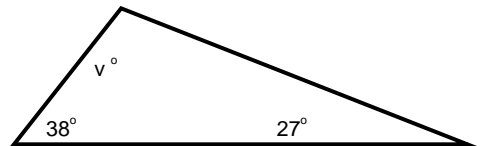
$$d = \underline{\hspace{2cm}}$$

2)



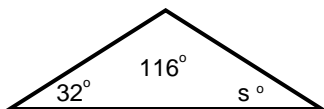
$$a = \underline{\hspace{2cm}}$$

6)



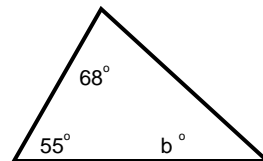
$$v = \underline{\hspace{2cm}}$$

3)



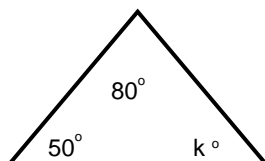
$$s = \underline{\hspace{2cm}}$$

7)



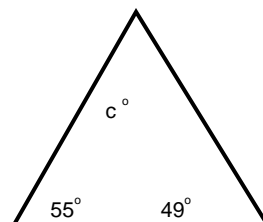
$$b = \underline{\hspace{2cm}}$$

4)



$$k = \underline{\hspace{2cm}}$$

8)



$$c = \underline{\hspace{2cm}}$$



Name : \_\_\_\_\_

Score : \_\_\_\_\_

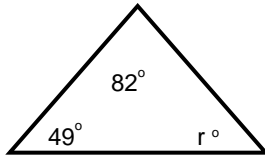
Teacher : \_\_\_\_\_

Date : \_\_\_\_\_

## Triangle Angle Sum

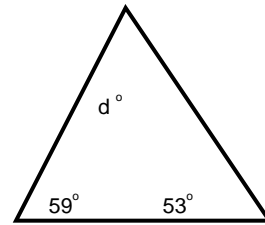
Solve for the given variable.

1)



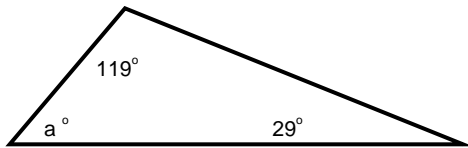
$$r = 49$$

5)



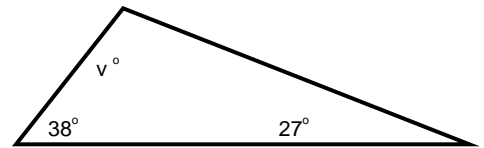
$$d = 68$$

2)



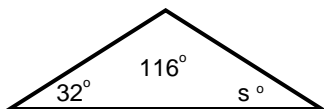
$$a = 32$$

6)



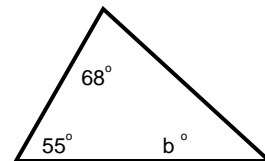
$$v = 115$$

3)



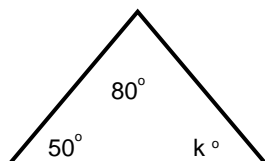
$$s = 32$$

7)



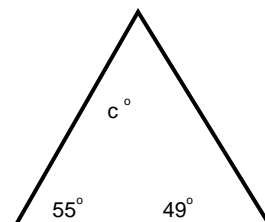
$$b = 57$$

4)



$$k = 50$$

8)



$$c = 76$$

