

Name : _____

Score : _____

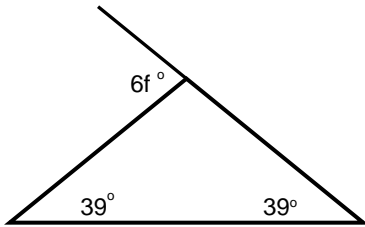
Teacher : _____

Date : _____

Exterior Angle Theorem

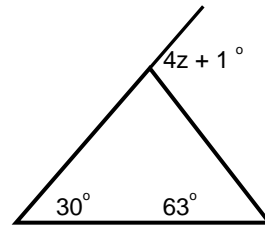
Solve for the given variable.

1)



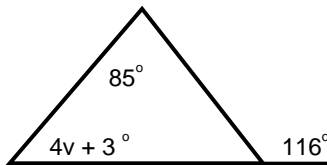
$$f = \underline{\hspace{2cm}}$$

5)



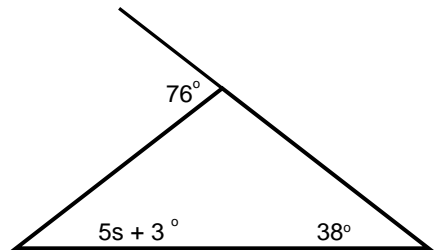
$$z = \underline{\hspace{2cm}}$$

2)



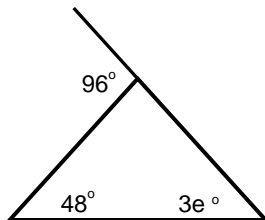
$$v = \underline{\hspace{2cm}}$$

6)



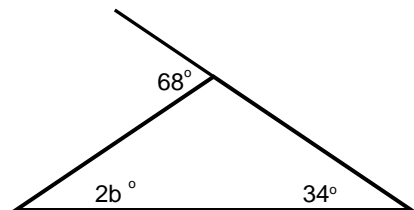
$$s = \underline{\hspace{2cm}}$$

3)



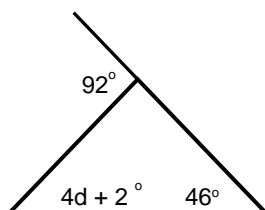
$$e = \underline{\hspace{2cm}}$$

7)



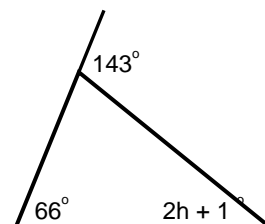
$$b = \underline{\hspace{2cm}}$$

4)



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

8)



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



Name : _____

Score : _____

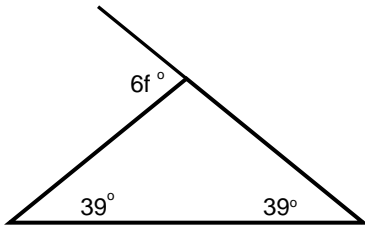
Teacher : _____

Date : _____

Exterior Angle Theorem

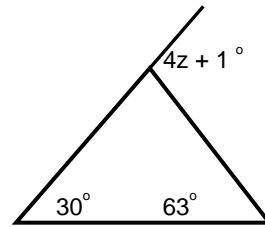
Solve for the given variable.

1)



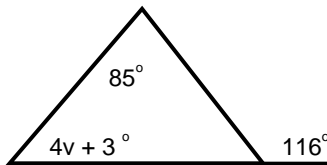
$$f = 13$$

5)



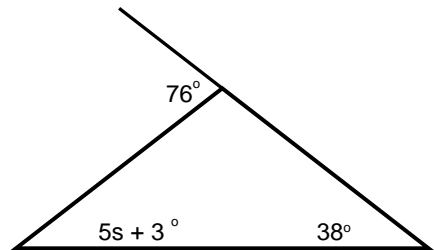
$$z = 23$$

2)



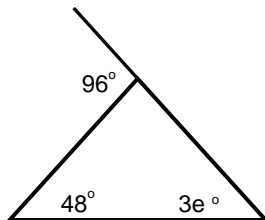
$$v = 7$$

6)



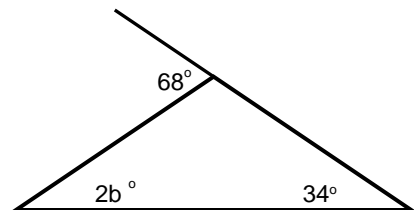
$$s = 7$$

3)



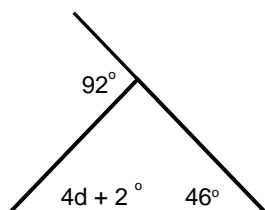
$$e = 16$$

7)



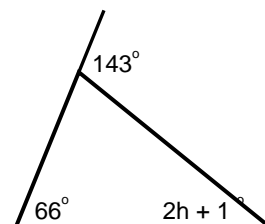
$$b = 17$$

4)



$$d = 11$$

8)



$$h = 38$$

