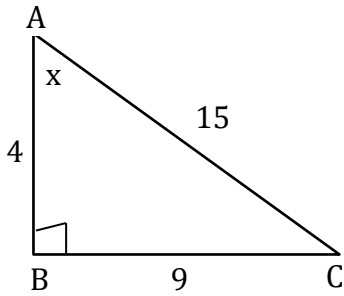# Trigonometry

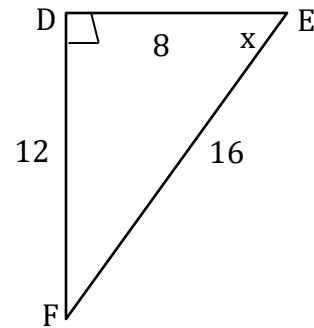Name:_____

Date:_____

1)

A

x

4

15

B 9 C

The length opposite to x is _____

The length adjacent to x is _____

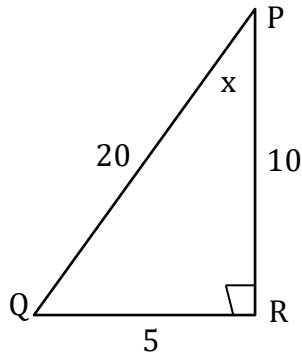The length of the hypotenuse is _____

2)

D 8 x E

12 16

F

The length opposite to x is _____

The length adjacent to x is _____

The length of the hypotenuse is _____

3)

P

x

20 10

Q R

5

The length opposite to x is _____

The length adjacent to x is _____

The length of the hypotenuse is _____

4)

F 11 G

3

14

x

H

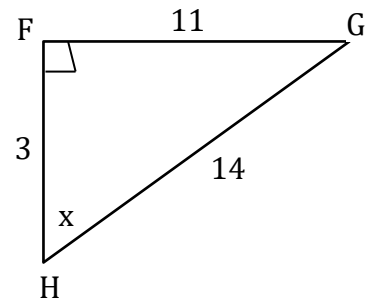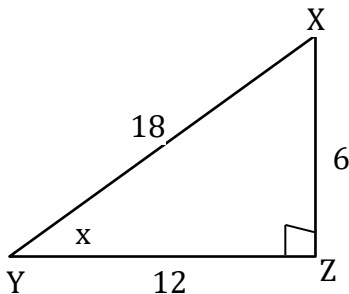The length opposite to x is _____

The length adjacent to x is _____

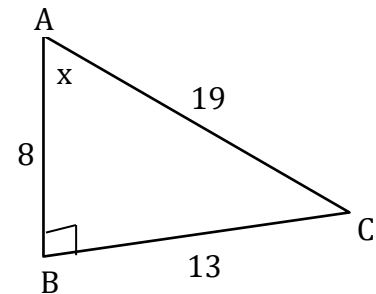The length of the hypotenuse is _____

5)

X

18 6

x

Y 12 Z

The length opposite to x is _____

The length adjacent to x is _____

The length of the hypotenuse is _____

6)

A

x 19

8

B 13 C

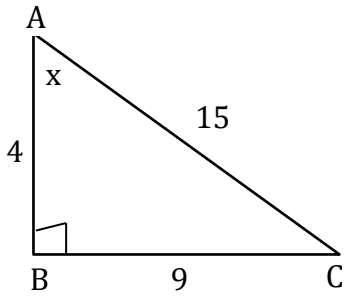The length opposite to x is _____

The length adjacent to x is _____

The length of the hypotenuse is _____
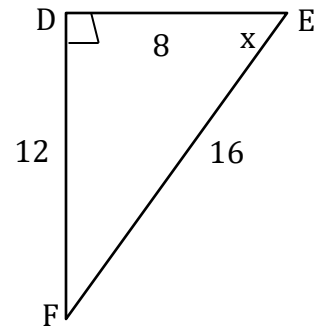
Trigonometry

Name:_____

Date:_____

1)

The length opposite to x is ____9____

The length adjacent to x is ____4____
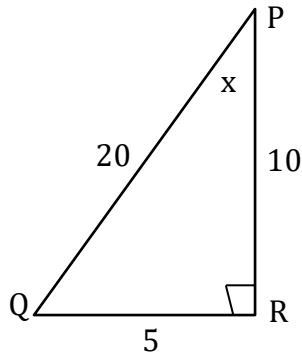
The length of the hypotenuse is ___15___

2)

The length opposite to x is ___12___

The length adjacent to x is ____8____
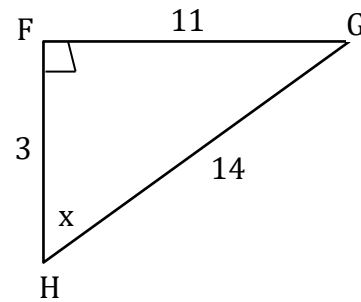
The length of the hypotenuse is ___16___

3)

The length opposite to x is ____5____

The length adjacent to x is ___10___
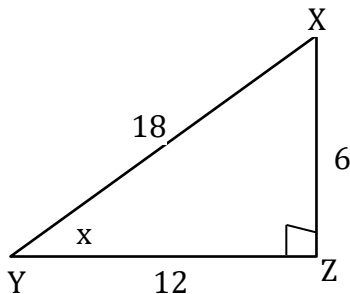
The length of the hypotenuse is ___20___

4)

The length opposite to x is ___11___

The length adjacent to x is ____3____
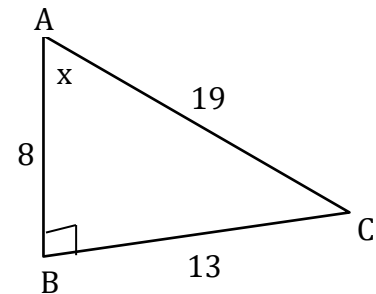
The length of the hypotenuse is ___14___

5)

The length opposite to x is ____6____

The length adjacent to x is ___12___

The length of the hypotenuse is ___18___

6)

The length opposite to x is ___13___

The length adjacent to x is ____8____

The length of the hypotenuse is ___19___