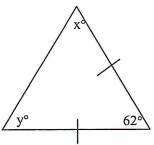
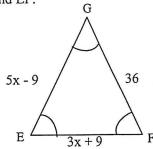
Example 1: Find the value of x and y.

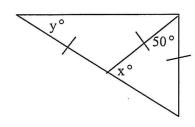


Example 2: Find x, GE and EF.

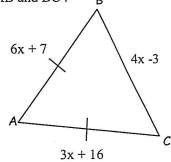


EF=\_\_\_\_

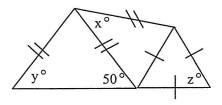
**Example 3:** Find the value of x and y.



Example 4: Find x, AB and BC.



Example 5: Find the value of x, y, and z.



> Check your progress p. 285 # 2A, 2B, 3

x = \_\_\_\_\_ y = \_\_\_\_ z = \_\_\_\_

Example 6:

a) Name the side opposite  $\angle Y$ 

b) Name the side opposite  $\angle X$ 

c) Name the angle opposite side  $\overline{XY}$ 

d) Name the angle opposite side  $\overline{YZ}$ 

e)  $\overline{XY}$  and  $\overline{YZ}$  include what angle?

f)  $\overline{XZ}$  and  $\overline{YZ}$  include what angle?

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