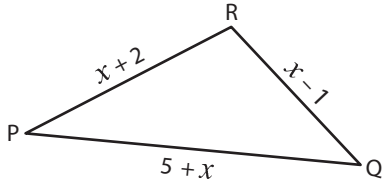


## Missing Sides

Find the value of  $x$  and compute the length of the sides for each triangle.

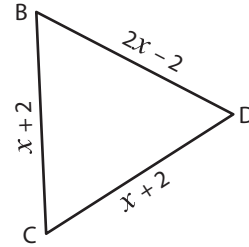
1)



Perimeter = 36 in ;  $x =$  \_\_\_\_\_ ;

PQ = \_\_\_\_\_ ; QR = \_\_\_\_\_ ; PR = \_\_\_\_\_

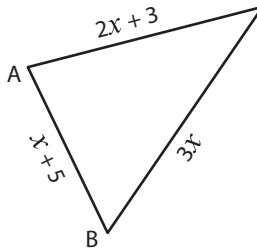
2)



Perimeter = 18 yd ;  $x =$  \_\_\_\_\_ ;

BC = \_\_\_\_\_ ; CD = \_\_\_\_\_ ; BD = \_\_\_\_\_

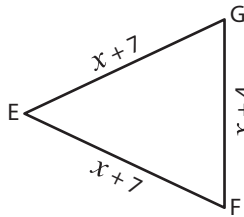
3)



Perimeter = 50 ft ;  $x =$  \_\_\_\_\_

AB = \_\_\_\_\_ ; BC = \_\_\_\_\_

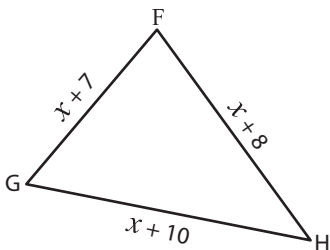
5)



Perimeter = 27 yd ;  $x =$  \_\_\_\_\_

FG = \_\_\_\_\_ ; EF = \_\_\_\_\_

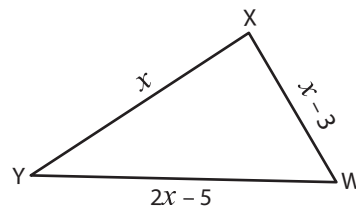
7)



Perimeter = 43 in ;  $x =$  \_\_\_\_\_ ;

GH = \_\_\_\_\_ ; FH = \_\_\_\_\_ ; FG = \_\_\_\_\_

8)



Perimeter = 52 yd ;  $x =$  \_\_\_\_\_ ;

XY = \_\_\_\_\_ ; WY = \_\_\_\_\_ ; WX = \_\_\_\_\_

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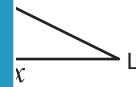
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= \_\_\_\_\_ ;

\_\_\_\_\_ ; UW = \_\_\_\_\_



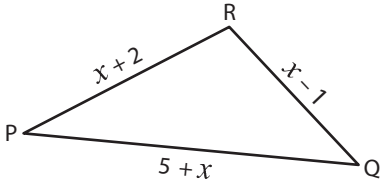
= \_\_\_\_\_ ;

\_\_\_\_\_ ; JL = \_\_\_\_\_

**Missing Sides**

Find the value of  $x$  and compute the length of the sides for each triangle.

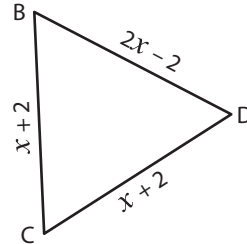
1)



Perimeter = 36 in ;  $x =$  **10 in** ;

PQ = **15 in** ; QR = **9 in** ; PR = **12 in**

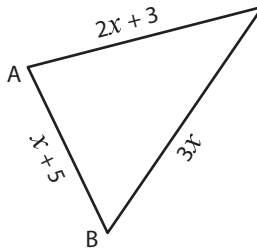
2)



Perimeter = 18 yd ;  $x =$  **4 yd** ;

BC = **6 yd** ; CD = **6 yd** ; BD = **6 yd**

3)



Perimeter = 50 ft ;  $x =$  **7**

AB = **12 ft** ; BC = **21**

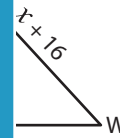
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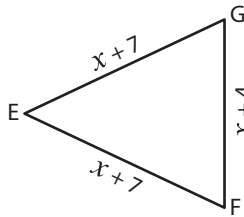
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= **14 in** ;

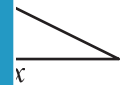
**43 in** ; UW = **30 in**

5)



Perimeter = 27 yd ;  $x =$  **3**

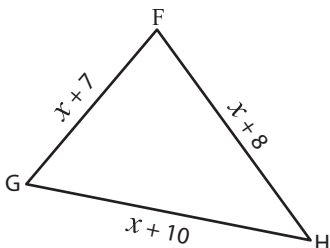
FG = **7 yd** ; EF = **10 yd**



= **4 ft** ;

**4 ft** ; JL = **9 ft**

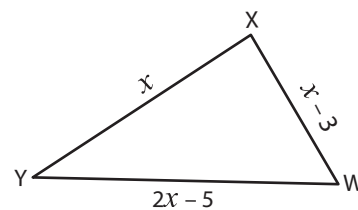
7)



Perimeter = 43 in ;  $x =$  **6 in** ;

GH = **16 in** ; FH = **14 in** ; FG = **13 in**

8)



Perimeter = 52 yd ;  $x =$  **15 yd** ;

XY = **15 yd** ; WY = **25 yd** ; WX = **12 yd**