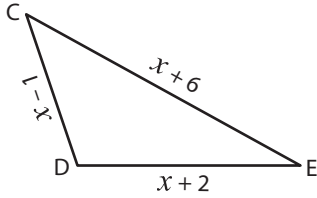


Missing Sides

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

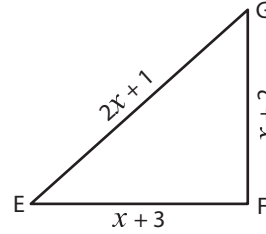
1)



Perimeter = 25 ft ; $x =$ _____ ;

CD = _____ ; DE = _____ ; CE = _____

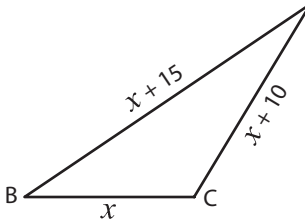
2)



Perimeter = 34 yd ; $x =$ _____ ;

EG = _____ ; EF = _____ ; FG = _____

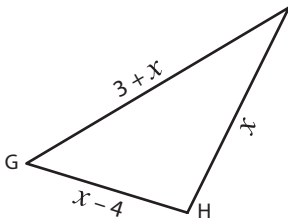
3)



Perimeter = 85 in ; $x =$ _____

BD = _____ ; BC = _____

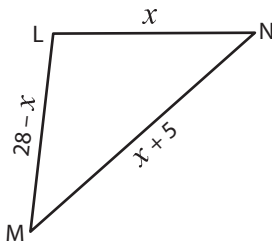
5)



Perimeter = 32 yd ; $x =$ _____

GR = _____ ; GH = _____

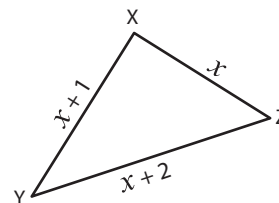
7)



Perimeter = 47 ft ; $x =$ _____ ;

LM = _____ ; MN = _____ ; LN = _____

8)



Perimeter = 12 yd ; $x =$ _____ ;

XY = _____ ; YZ = _____ ; XZ = _____

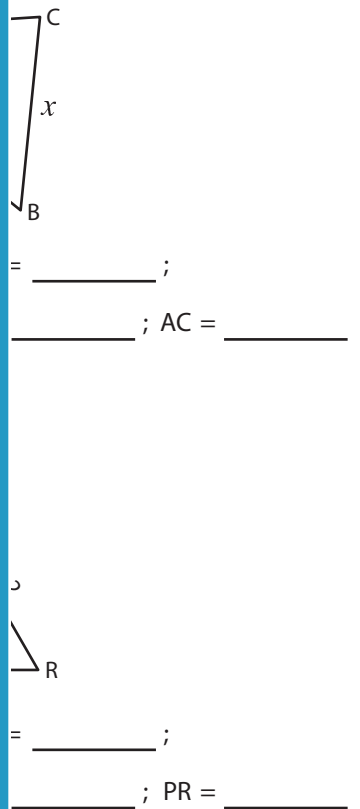
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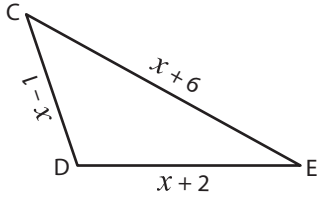
Answer key

Missing Sides

Sheet 2

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

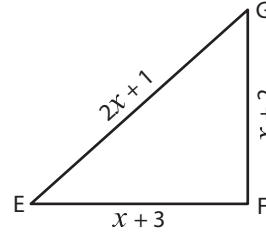
1)



Perimeter = 25 ft ; $x = \underline{6 \text{ ft}}$;

CD = 5 ft ; DE = 8 ft ; CE = 12 ft

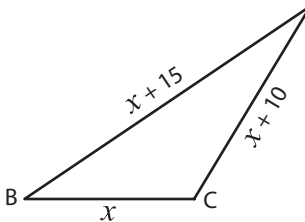
2)



Perimeter = 34 yd ; $x = \underline{7 \text{ yd}}$;

EG = 15 yd ; EF = 10 yd ; FG = 9 yd

3)



Perimeter = 85 in ; $x = \underline{20}$

BD = 35 in ; BC = 20 in

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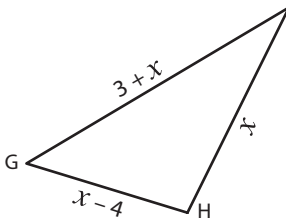
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BC = 13 ft ;

CD = 13 ft ; AC = 14 ft

5)



Perimeter = 32 yd ; $x = \underline{11}$

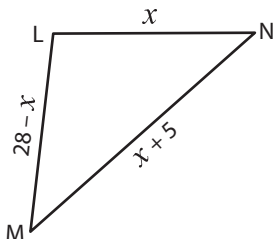
GR = 14 yd ; GH = 7 yd



GR = 3 in ;

GH = 8 in ; PR = 8 in

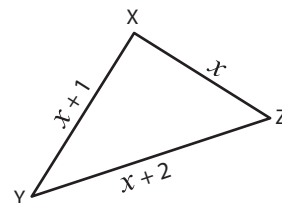
7)



Perimeter = 47 ft ; $x = \underline{14 \text{ ft}}$;

LM = 14 ft ; MN = 19 ft ; LN = 14 ft

8)



Perimeter = 12 yd ; $x = \underline{3 \text{ yd}}$;

XY = 4 yd ; YZ = 5 yd ; XZ = 3 yd