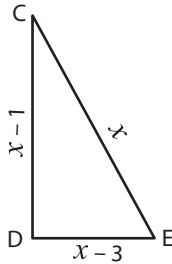


Missing Sides

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

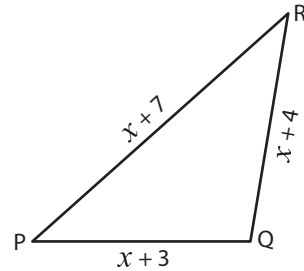
1)



Perimeter = 11 yd ; $x =$ _____ ;

CD = _____ ; DE = _____ ; CE = _____

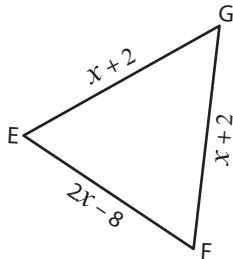
2)



Perimeter = 50 in ; $x =$ _____ ;

PQ = _____ ; QR = _____ ; PR = _____

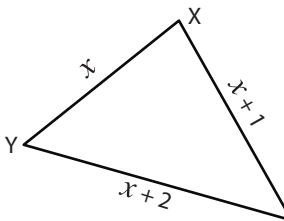
3)



Perimeter = 32 ft ; $x =$ _____

EF = _____ ; FG = _____

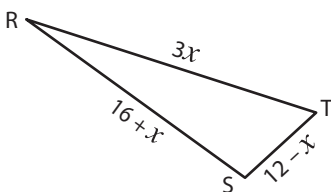
5)



Perimeter = 36 in ; $x =$ _____

YZ = _____ ; XZ = _____

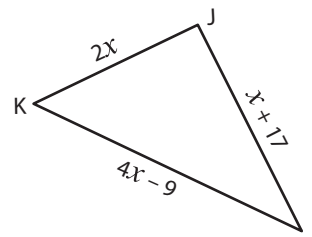
7)



Perimeter = 55 yd ; $x =$ _____ ;

RT = _____ ; RS = _____ ; ST = _____

8)



Perimeter = 78 in ; $x =$ _____ ;

JK = _____ ; KL = _____ ; JL = _____

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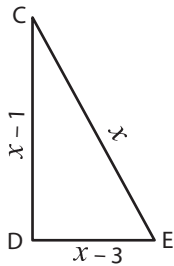
Answer key

Sheet 4

Missing Sides

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

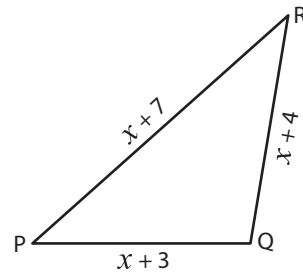
1)



Perimeter = 11 yd ; $x =$ 5 yd ;

CD = 4 yd ; DE = 2 yd ; CE = 5 yd

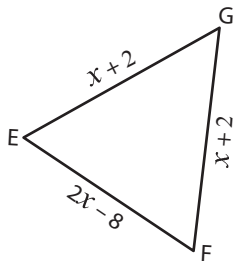
2)



Perimeter = 50 in ; $x =$ 12 in ;

PQ = 15 in ; QR = 16 in ; PR = 19 in

3)



Perimeter = 32 ft ; $x =$ 9

EF = 10 ft ; FG = 11

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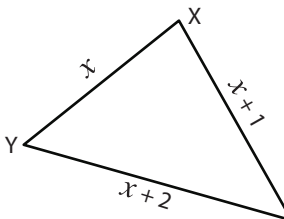
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UV = 14 yd ;

VW = 15 yd ; UW = 15 yd

5)



Perimeter = 36 in ; $x =$ 1

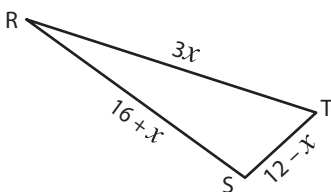
YZ = 13 in ; XZ = 12



AB = 8 ft ;

BC = 10 ft ; AC = 8 ft

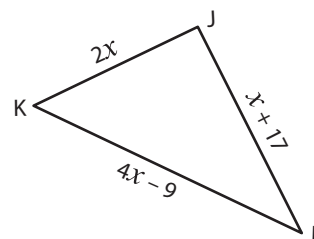
7)



Perimeter = 55 yd ; $x =$ 9 yd ;

RT = 27 yd ; RS = 25 yd ; ST = 3 yd

8)



Perimeter = 78 in ; $x =$ 10 in ;

JK = 20 in ; KL = 31 in ; JL = 27 in