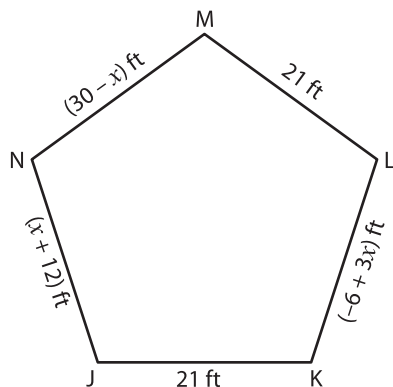


Name : \_\_\_\_\_

## Polygon - Unknown Sides

Find the value of  $x$  and the indicated side lengths.

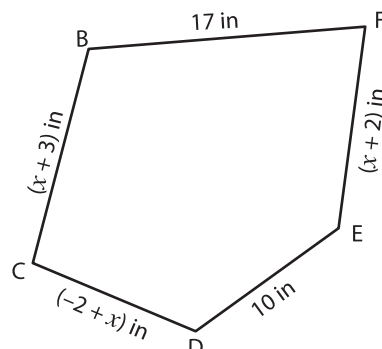
1)



Perimeter = 105 ft ;  $x =$  \_\_\_\_\_

KL = \_\_\_\_\_ ; MN = \_\_\_\_\_

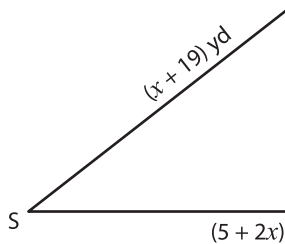
2)



Perimeter = 66 in ;  $x =$  \_\_\_\_\_

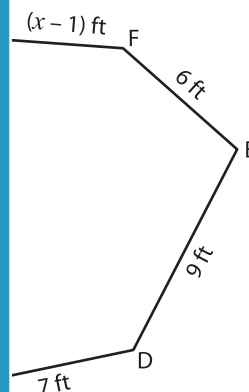
DE = \_\_\_\_\_ ; BC = \_\_\_\_\_

3)



Perimeter = 101 yd

ST = \_\_\_\_\_ ; RT = \_\_\_\_\_



Perimeter = 40 ft ;  $x =$  \_\_\_\_\_

DE = \_\_\_\_\_ ; FG = \_\_\_\_\_

# PREVIEW

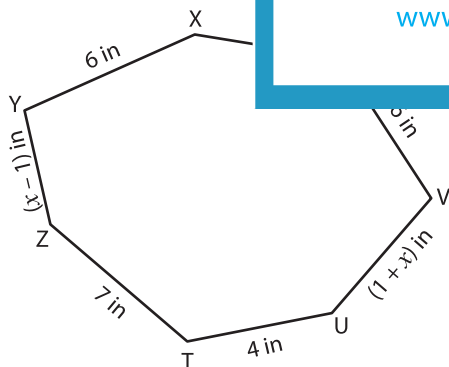
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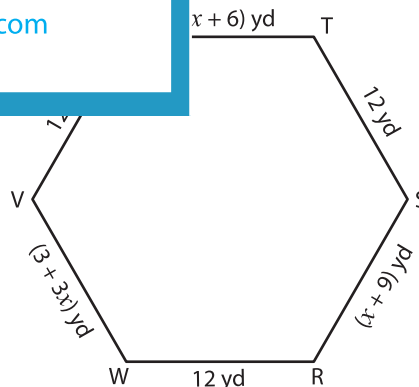
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5)



Perimeter = 35 in ;  $x =$  \_\_\_\_\_

YZ = \_\_\_\_\_ ; UV = \_\_\_\_\_ ; WX = \_\_\_\_\_



Perimeter = 72 yd ;  $x =$  \_\_\_\_\_

RS = \_\_\_\_\_ ; TU = \_\_\_\_\_ ; VW = \_\_\_\_\_