

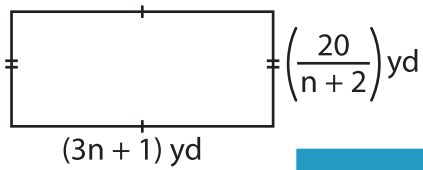
Name : \_\_\_\_\_

## Multi-Step Equations: Shapes

Type 2: S1

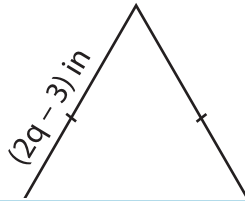
Find the unknown value given in each shape.

1) Area =  $40 \text{ yd}^2$

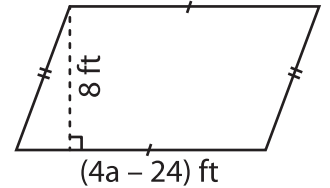


$n =$  \_\_\_\_\_

2) Perimeter =  $21 \text{ in}$

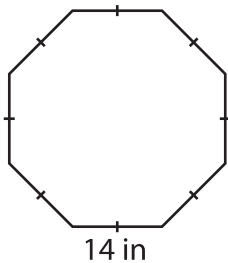


3) Area =  $(2(5a+3)) \text{ ft}^2$



$a =$  \_\_\_\_\_

4) Perimeter =  $(2(9y -$



$y =$  \_\_\_\_\_

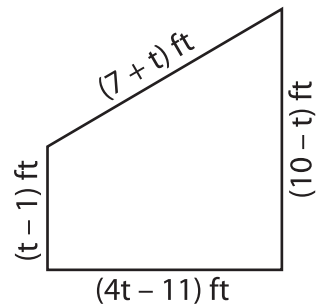
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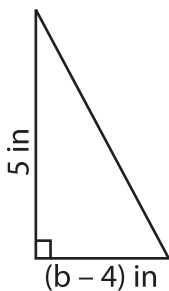
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Perimeter =  $25 \text{ ft}$

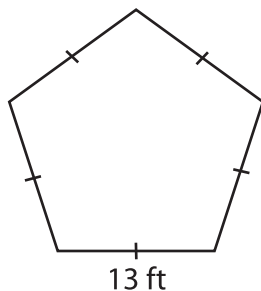


$t =$  \_\_\_\_\_

7) Area =  $(b-1) \text{ in}^2$

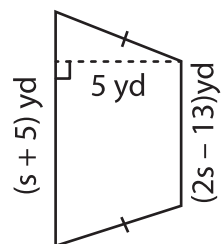


$b =$  \_\_\_\_\_



$u =$  \_\_\_\_\_

Area =  $55 \text{ yd}^2$



$s =$  \_\_\_\_\_