

Homework

Complete.

1. 36 in. = _____ ft

2. 12 ft = _____ yd

3. 36 in. = _____ yd

4. _____ in. = 4 ft

5. _____ ft = 2 yd

6. _____ in. = 3 yd

7. _____ ft = 90 in.

8. _____ in. = $5\frac{1}{2}$ ft

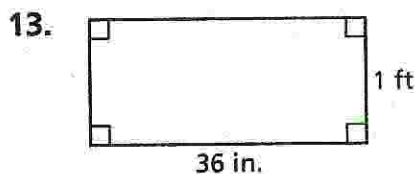
9. 6 yd = _____ in.

10. _____ yd = 432 in.

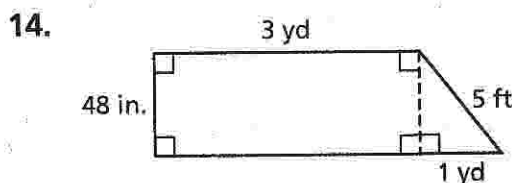
11. $1\frac{1}{4}$ yd = _____ ft

12. 90 ft = _____ yd

Find the perimeter of each figure in feet.

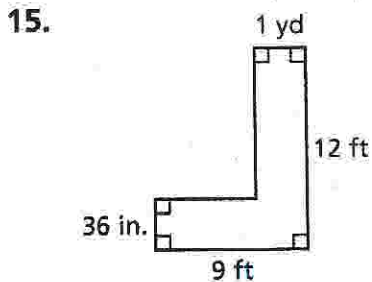


$P =$ _____

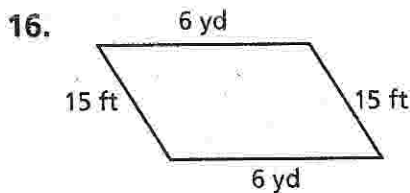


$P =$ _____

Find the perimeter of each figure in yards.



$P =$ _____



$P =$ _____

Remembering

Write an expression for the words.

- Multiply 12 by the sum of 8 and t . _____
- Divide 10 by 4 and then subtract 6.2. _____
- Add the product of 7 and 10 to 80. _____
- Subtract $\frac{1}{8}$ from $\frac{5}{6}$. _____

Simplify. Follow the Order of Operations.

- $12 - 7 + 9 - 2$
- $15 \div 0.3 + 6 \div 0.02$
- $(2\frac{3}{8} - \frac{1}{4}) \times \frac{1}{5}$
- $\frac{1}{6} \cdot \frac{1}{6} \div \frac{1}{6}$
- $(7.2 - 3.3) \cdot (0.5 + 0.5)$
- $36 \div (6.6 + 2.4) \cdot 4$

Complete.

- 5 mg = _____ g
- 13.45 kg = _____ g
- 66 g = 0.066 _____
- 0.021 g = 21 _____
- 5.003 kg = _____ mg
- 782 mg = 0.782 _____

17. **Stretch Your Thinking** Draw a figure composed of three different rectangles that has a perimeter of 140 yards. Use measurements in yards and feet to label the sides of your figure.
- _____