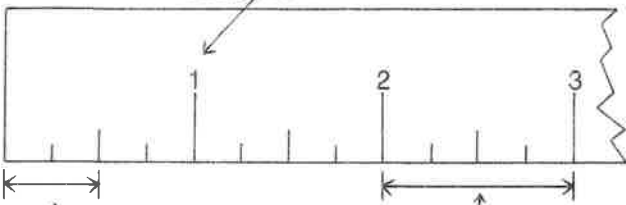


# Length: Inches and Feet

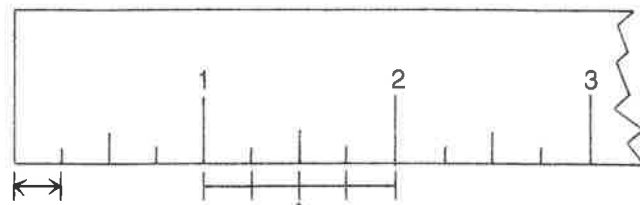


The numbers show inches.



This is  $\frac{1}{2}$  in.

There are 2 halves in each inch.



This is  $\frac{1}{4}$  in.

There are 4 fourths in each inch.

Use your ruler to mark these segments with the measure given.



half inches



half inches



fourth inches



fourth inches

Complete the problems.

1 ft = 12 in.  
4 × 12 = 48 in.

5. 4 ft = 48 in.      6. 7 ft = \_\_\_\_\_ in.      7. 5 ft = \_\_\_\_\_ in.  
8. 11 ft = \_\_\_\_\_ in.      9. 15 ft = \_\_\_\_\_ in.      10. 8 ft 4 in. = \_\_\_\_\_ in.

36 ÷ 12 = 3

11. 36 in. = 3 ft      12. 48 in. = \_\_\_\_\_ ft      13. 12 in. = \_\_\_\_\_ ft  
14. 84 in. = \_\_\_\_\_ ft      15. 240 in. = \_\_\_\_\_ ft      16. 78 in. = \_\_\_\_\_ ft \_\_\_\_\_ in.