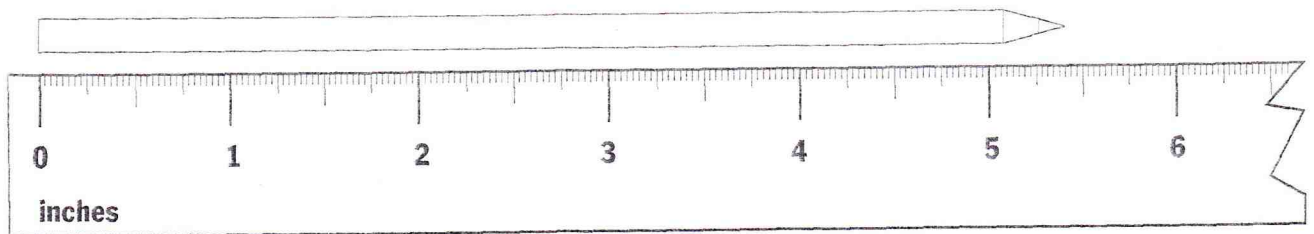


# Customary Length



Measure the length of the pencil to the nearest:

1. inch \_\_\_\_\_      2. half inch \_\_\_\_\_      3. quarter inch \_\_\_\_\_      4. eighth inch \_\_\_\_\_

Choose an appropriate unit to measure the length of each. Write *in.*, *ft*, *yd*, or *mi*.

5. distance from Boston to Dallas \_\_\_\_\_      6. height of a giraffe \_\_\_\_\_  
7. length of an aircraft carrier \_\_\_\_\_      8. width of a computer diskette \_\_\_\_\_

Complete.

9. 900 in. = \_\_\_\_\_ yd      10. 46 yd = \_\_\_\_\_ ft      11. 948 in. = \_\_\_\_\_ ft  
12. 1,218 ft = \_\_\_\_\_ yd      13. 19 yd = \_\_\_\_\_ in.      14. 62 ft = \_\_\_\_\_ in.  
15. 153 in. = \_\_\_\_\_ yd \_\_\_\_\_ in.      16. 26 ft = \_\_\_\_\_ yd \_\_\_\_\_ ft  
17. 113 in. = \_\_\_\_\_ ft \_\_\_\_\_ in.      18. 263 in. = \_\_\_\_\_ yd \_\_\_\_\_ in.

Compare. Write  $>$ ,  $<$ , or  $=$ .

19. 48 yd  150 ft      20. 3 mi  15,000 ft      21. 180 in.  15 ft  
22. 800 in.  20 yd      23. 96 ft  31 yd      24. 3,000 yd  2 mi

## Problem Solving

25. A piece of red ribbon is  $4\frac{1}{2}$  ft long. A piece of blue ribbon is 1 yd long. How many feet longer is the piece of red ribbon than the piece of blue ribbon? How many inches longer?

\_\_\_\_\_

25. A bookcase is 6 ft wide and a table is 30 in. wide. Will both fit along a wall that is 3 yd long? Why or why not?

\_\_\_\_\_

\_\_\_\_\_