

Distance and Length

NAME:

ANSWERS

page 1



Cut out the ruler and measure each line to the nearest half inch.

1. 4.5 inches



2. 6 inches



3. 2.5 inches



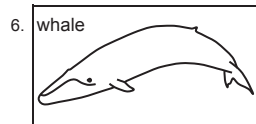
4. 5.5 inches



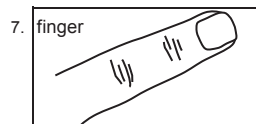
Circle the best measurement for each object.



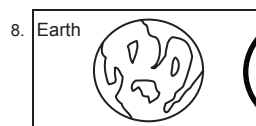
feet inches yards



inches miles yards



yards inches feet



miles yards feet

Distance and Length

Use the ruler to mark the length on the line provided.

9. 4 inches



10. 2.5 inches



11. 5 inches



12. $3\frac{1}{2}$ inches



Convert the measurements.

1 foot = 12 inches
1 yard = 3 feet
1 yard = 36 inches
1 mile = 1,760 yards
1 mile = 5,280 feet

13. 2 feet = 24 inches

14. 3 yards = 9 feet

15. 1 mile = 1,760 yards

16. 4 feet = 48 inches

17. 2 miles = 3,520 yards

18. 8 yards = 24 feet

Answer the words problems below.

19. Doug walks half a mile to the park. How many yards is that?

880 yards

20. Ling's snake is 66 inches long. How many feet is that?

5.5 feet