

Name _____

Length: Feet and Inches, Yards and Miles**Practice**

Find the equivalents.

1. $108 \text{ in.} = \underline{\hspace{1cm}} \text{ yd}$

2. $15 \text{ yd} = \underline{\hspace{1cm}} \text{ ft}$

3. $7 \text{ ft} = \underline{\hspace{1cm}} \text{ in.}$

4. $4 \text{ mi} = \underline{\hspace{1cm}} \text{ yd}$

5. $72 \text{ in.} = \underline{\hspace{1cm}} \text{ ft}$

6. $60 \text{ ft} = \underline{\hspace{1cm}} \text{ yd}$

7. $10 \text{ yd} = \underline{\hspace{1cm}} \text{ in.}$

8. $6 \text{ mi} = \underline{\hspace{1cm}} \text{ ft}$

9. $10 \text{ mi} = \underline{\hspace{1cm}} \text{ yd}$

Express the following measurements in inches only.

10. 4 feet 8 inches

11. 5 feet 4 inches

12. 6 feet 7 inches

Mixed Practice

Find the percent of each number.

13. 10% of 380

14. 25% of 76

15. 64% of 250

16. 5% of 126

17. 50% of 118

18. 40% of 120

Use mental math to find these products.

19. 0.09×100

20. $1.67 \div 0.01$

21. $1,245 \times 0.01$