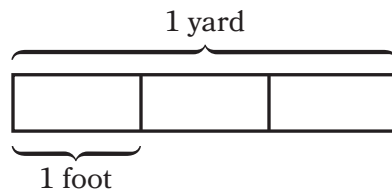




 Name _____

Date _____

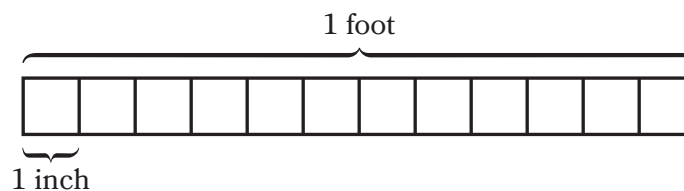
Convert each measurement.



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

2. $9 \text{ ft} = \underline{\hspace{2cm}} \text{ yd}$

3. $14 \text{ ft} = \underline{\hspace{2cm}} \text{ yd}$



4. $1 \text{ in} = \underline{\hspace{2cm}} \text{ ft}$

5. $6 \text{ in} = \underline{\hspace{2cm}} \text{ ft}$

6. $24 \text{ in} = \underline{\hspace{2cm}} \text{ ft}$

7. $18 \text{ in} = \underline{\hspace{2cm}} \text{ ft}$

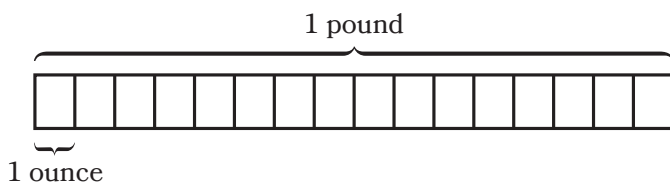
 8. A snake is 30 inches long. How many feet long is the snake?

9. Leo makes a mistake when he converts 11 inches to feet. Consider Leo's work.

$$\begin{aligned} 11 \text{ in} &= 11 \times 1 \text{ in} \\ &= 11 \times 12 \text{ ft} \\ &= 132 \text{ ft} \end{aligned}$$

- What mistake does Leo make?
- How can Leo use an estimate to help him check the reasonableness of his answer?
- Show Leo how to correctly convert 11 inches to feet.

Convert each measurement.

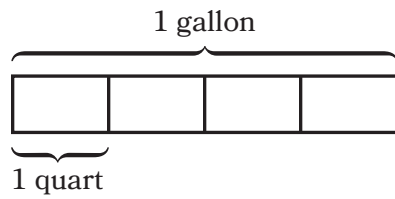


10. 1 oz = _____ lb 11. 4 oz = _____ lb

12. 48 oz = _____ lb 13. 19 oz = _____ lb

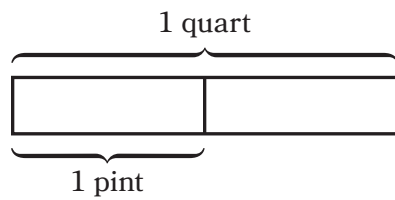
14. Sasha mails a package that weighs 54 ounces. How many pounds does the package weigh?

Convert each measurement.



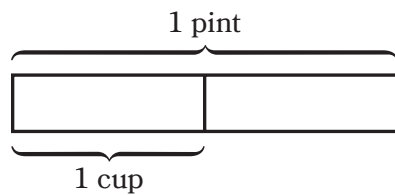
15. $3 \text{ qt} = \underline{\hspace{2cm}} \text{ gal}$

16. $5 \text{ qt} = \underline{\hspace{2cm}} \text{ gal}$



17. $1 \text{ pt} = \underline{\hspace{2cm}} \text{ qt}$

18. $3 \text{ pt} = \underline{\hspace{2cm}} \text{ qt}$



19. $4 \text{ c} = \underline{\hspace{2cm}} \text{ pt}$

20. $9 \text{ c} = \underline{\hspace{2cm}} \text{ pt}$

21. Yuna makes 15 cups of lemonade. How many pints of lemonade does she make?