

Name _____

Date _____

1. Convert. Express your answer as a mixed number, if possible.

<p>a. $2 \text{ ft} = \frac{2}{3} \text{ yd}$</p> <p>$2 \text{ ft} = 2 \times 1 \text{ ft}$</p> <p>$= 2 \times \frac{1}{3} \text{ yd}$</p> <p>$= \frac{2}{3} \text{ yd}$</p>	<p>b. $6 \text{ ft} = \text{_____ yd}$</p> <p>$6 \text{ ft} = 6 \times 1 \text{ ft}$</p> <p>$= 6 \times \text{_____ yd}$</p> <p>$= \text{_____ yd}$</p>
<p>c. $5 \text{ in} = \text{_____ ft}$</p>	<p>d. $14 \text{ in} = \text{_____ ft}$</p>
<p>e. $7 \text{ oz} = \text{_____ lb}$</p>	<p>f. $20 \text{ oz} = \text{_____ lb}$</p>
<p>g. $1 \text{ pt} = \text{_____ qt}$</p>	<p>h. $4 \text{ pt} = \text{_____ qt}$</p>

Answer Key

1.
 - a. Answer provided
 - b. $2; \frac{1}{3}; \frac{6}{3}$
 - c. $\frac{5}{12}$
 - d. $1 \frac{2}{12}$
 - e. $\frac{7}{16}$
 - f. $1 \frac{4}{16}$
 - g. $\frac{1}{2}$
 - h. 2
2.
 - a. $\frac{12}{16}$ lb
 - b. \$3
3. $1 \frac{5}{16}$ lb
4. 3 gal