

Directions: Solve for the problems in each box. Choose the best answer.

1. Solve for the product of 72 and 35.

a. 666	b. 2,510
c. 676	d. 2,520

2. Solve for the product 97 and 34.

a. 679	b. 639
c. 3,298	d. 3,078

3. Solve for the quotient of 93 and 4.

a. 23	b. 23 R1
c. 22	d. 22 R5

4. Solve for the quotient of 268 and 9.

a. 28 R6	b. 28
c. 29 R7	d. 29

5. Order the fractions from least to greatest.

$$1\frac{3}{9} \quad 1\frac{1}{10} \quad 1\frac{5}{6} \quad 1\frac{2}{8}$$

6. Order the fractions from greatest to least.

$$3\frac{3}{12} \quad 3\frac{1}{3} \quad 3\frac{2}{5} \quad 3\frac{1}{9}$$

7. Solve for the equivalent measure.

$$7,040 \text{ yards} = \underline{\hspace{2cm}} \text{ miles}$$

8. Solve for the equivalent measure.

$$3 \text{ meters} = \underline{\hspace{2cm}} \text{ centimeters}$$

9. Amanda is frosting cookies. She uses $1\frac{1}{4}$ cups of confectioners' sugar and $\frac{2}{8}$ cups of sugar. How much sugar did Amanda use?

a. $1\frac{4}{8}$	b. $1\frac{1}{2}$
c. $1\frac{3}{12}$	d. $\frac{3}{2}$

10. Ashley is making pizza dough. She uses $2\frac{1}{2}$ cups of flour and $\frac{3}{4}$ cups of warm water. How much does Ashley combine together to make the dough?

a. $2\frac{4}{6}$	b. $\frac{13}{4}$
c. $1\frac{3}{4}$	d. $3\frac{1}{4}$