

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

1. Solve for the product of 852 and 3.

2. Solve for the product 68 and 42.

3. Solve for the quotient of 96 and 4. (Write your answer as 12 or 121 R1)

4. Solve for the quotient of 741 and 6. (Write your answer as 12 or 121 R1)

5. Order the fractions from least to greatest.

$$1\frac{2}{4} \quad 1\frac{6}{8} \quad \frac{6}{5} \quad 1\frac{4}{9}$$

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6. Order the fractions from greatest to least.

$$1\frac{4}{8} \quad 1\frac{9}{10} \quad 1\frac{5}{6} \quad \frac{7}{4}$$

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7. Solve for the sum of 24.9 and 7.36?

- a. 9.85
- b. 98.5
- c. 21.26
- d. 32.26

8. Solve for the difference of 37 and 4.006?

- a. 33.006
- b. 32.994
- c. 0.306
- d. 3.969

9. Mrs. Bailey ordered a cake for her party. She served  $\frac{9}{12}$  of the cake. How much of the cake is left?

a. $\frac{3}{12}$	b. $\frac{12}{12}$
c. $\frac{1}{4}$	d. $\frac{21}{12}$

10. Ryan ran  $\frac{8}{10}$  of a mile as a warmup. How much further does he need to run to complete a whole mile?

a. $\frac{1}{5}$	b. $\frac{10}{10}$
c. $\frac{2}{10}$	d. $\frac{18}{10}$