

Unit 9: Putting It All Together

PRACTICE · SET 2

Name: _____ Date: _____

Solve each problem and write your answer on the line. Show your work on scratch paper.

1. Multiply: $3,148 \times 6$

Answer: _____

2. Divide: $4,092 \div 3$

Answer: _____

3. Add these fractions: $\frac{3}{8} + \frac{2}{8}$

Answer: _____

4. Subtract these fractions: $\frac{7}{10} - \frac{4}{10}$

Answer: _____

5. Write this decimal as a fraction out of 100: 0.47

Answer: _____

6. Add these decimals: $2.6 + 3.75$

Answer: _____

7. A rectangle is 12 cm long and 7 cm wide. What is its area in square centimeters?

Answer: _____

8. A rectangle is 15 m long and 9 m wide. What is its perimeter in meters?

Answer: _____

9. Multiply: 46×23

Answer: _____

10. Compare using the larger value: which is greater, $\frac{5}{6}$ or $\frac{3}{6}$? Write the greater fraction.

Answer: _____

11. An angle measures 35° . What is the measure of its supplementary angle (the two angles add to 180°)?

Answer: _____

12. Write the equivalent fraction: $\frac{1}{4} = \frac{?}{12}$. Give the numerator.

Answer: _____