

## Unit 9: Putting It All Together

### CONCEPT

Name: \_\_\_\_\_ Date: \_\_\_\_\_

*Solve each problem and write your short answer on the line. Show your work in the space provided.*

1. Multiply:  $34 \times 6$

Answer: \_\_\_\_\_

2. Divide:  $96 \div 4$

Answer: \_\_\_\_\_

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

Answer: \_\_\_\_\_

4. Subtract these fractions:  $\frac{7}{10} - \frac{3}{10}$

Answer: \_\_\_\_\_

5. Write this decimal as a fraction out of 100: 0.7

Answer: \_\_\_\_\_

6. Add these decimals:  $0.5 + 0.3$

Answer: \_\_\_\_\_

7. A rectangle is 8 cm long and 3 cm wide. What is its area in square centimeters?

Answer: \_\_\_\_\_

8. A rectangle is 5 cm long and 2 cm wide. What is its perimeter in centimeters?

Answer: \_\_\_\_\_

9. Subtract:  $605 - 248$

Answer: \_\_\_\_\_

10. Write the fraction  $\frac{3}{4}$  as a decimal.

Answer: \_\_\_\_\_

11. How many degrees are in a right angle?

Answer: \_\_\_\_\_

12. Compare using the missing symbol as a word: is 0.6 greater than 0.45? Answer yes or no.

Answer: \_\_\_\_\_