

Unit 5: Place Value Patterns and Decimal Operations

PRACTICE · SET 2

Name: _____ Date: _____

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

1. Write the value of 4.7×10^3 as a standard number.

Answer: _____

3. Multiply: $10^4 \times 2.05$. Write the number in standard form.

Answer: _____

5. Subtract: $20.4 - 7.56$

Answer: _____

7. Multiply: 4.5×1.3

Answer: _____

9. Divide: $6.5 \div 0.5$

Answer: _____

11. Add: $0.375 + 0.25$

Answer: _____

2. What is $63.8 \div 10^2$? Write the decimal answer.

Answer: _____

4. Add: $12.65 + 3.8$

Answer: _____

6. Multiply: 3.2×0.6

Answer: _____

8. Divide: $8.4 \div 4$

Answer: _____

10. How many times greater is the value of the 7 in 7,000 than the value of the 7 in 70? Write the number.

Answer: _____

12. Subtract: $15 - 6.7$

Answer: _____