

Unit 5: Place Value Patterns and Decimal Operations

CONCEPT

Name: _____ Date: _____

Solve each problem. Write your answer on the line. Show your place-value thinking when it helps.

1. Multiply: $7 \times 10 = ?$

Answer: _____

2. Multiply: $4.5 \times 10 = ?$

Answer: _____

3. Divide: $6 \div 10 = ?$

Answer: _____

4. What is the value of 10^2 ? Write it as a whole number.

Answer: _____

5. Multiply: $3 \times 10^3 = ?$

Answer: _____

6. Add: $0.4 + 0.5 = ?$

Answer: _____

7. Subtract: $0.8 - 0.3 = ?$

Answer: _____

8. Add: $1.2 + 2.3 = ?$

Answer: _____

9. Subtract: $5.6 - 1.4 = ?$

Answer: _____

10. Multiply: $0.2 \times 3 = ?$

Answer: _____

11. Divide: $0.8 \div 2 = ?$

Answer: _____

12. Divide: $2.5 \div 100 = ?$

Answer: _____