

Unit 6: Multiplying and Dividing Multi-digit Numbers

CONCEPT

Name: _____ Date: _____

Solve each problem. Use partial products for multiplication and partial quotients for division. Write your final answer on the line.

1. Multiply using partial products: 23×4

Answer: _____

2. Multiply using partial products: 6×34

Answer: _____

3. Multiply: 52×3

Answer: _____

4. Multiply using partial products: 14×21

Answer: _____

5. Multiply: 5×120

Answer: _____

6. Divide using partial quotients: $84 \div 4$

Answer: _____

7. Divide using partial quotients: $96 \div 3$

Answer: _____

8. Divide: $75 \div 5$

Answer: _____

9. Divide using partial quotients: $132 \div 6$

Answer: _____

10. Multiply using partial products: 43×2

Answer: _____

11. Divide: $108 \div 9$

Answer: _____

12. Multiply using partial products: 7×13

Answer: _____