

Unit 4: Wrapping Up Multiplication and Division with Multi-digit Numbers

PRACTICE

Name: _____ Date: _____

Solve each problem. Show your work using the standard algorithm, and write your final answer on the line.

1. Multiply using the standard algorithm: 34×27

Answer: _____

2. Multiply using the standard algorithm: 68×45

Answer: _____

3. Multiply using the standard algorithm: 253×6

Answer: _____

4. Multiply using the standard algorithm: 417×23

Answer: _____

5. Multiply using the standard algorithm: 508×34

Answer: _____

6. Multiply using the standard algorithm: 726×149

Answer: _____

7. Divide: $96 \div 8$

Answer: _____

8. Divide: $875 \div 25$

Answer: _____

9. Divide 4-digit by 2-digit: $4368 \div 16$

Answer: _____

10. Divide and give the answer with a remainder:
 $5237 \div 12$

Answer: _____

11. Divide and give the answer with a remainder:
 $6941 \div 23$

Answer: _____

12. A factory packs 48 pencils into each box. How many pencils are in 375 boxes?

Answer: _____