

3-Digit by 1-Digit Multiplication Worksheet - Answer Key

4th Grade - 3-digit by 1-digit multiplication | 18 minutes

Multiply. Work from right to left and carry when a column is 10 or more.

Example: 123×3 : $3 \times 3 = 9$; $3 \times 2 = 6$; $3 \times 1 = 3 \rightarrow 369$.

1. $123 \times 3 =$

Answer: 369

2. $214 \times 2 =$

Answer: 428

3. $312 \times 3 =$

Answer: 936

4. $145 \times 2 =$

Answer: 290

5. $231 \times 4 =$

Answer: 924

6. $408 \times 2 =$

Answer: 816

7. $126 \times 3 =$

Answer: 378

8. $213 \times 4 =$

Answer: 852

Challenge

9. A box holds 144 crayons. How many crayons are in 3 boxes?

Answer: $144 \times 3 = 432$ crayons

10. $235 \times 4 =$

Answer: 940