2-Digit by 1-Digit Multiplication

Grade 3

Name _____ Date _____

Remember: Multiply the **ones**, carry the tens, then multiply the **tens** and add what you carried: 47 × 6 = **282**.

Start with the ones. Write the ones digit of each product and carry the tens to the next column.

1. Multiply in columns

Multiply. Regroup when you need to.

1. 29 × 4 = _____

2. 17 × 4 = _____

3. 20 × 3 = _____

4. 65 × 4 = _____

5. 90 × 5 = _____

6. 76 × 6 = _____

7. 10 × 3 = _____

8. 99 × 8 = _____

9. 18 × 2 = _____

10. 92 × 8 = _____

11. 15 × 6 = _____

12. 58 × 2 = _____

13. 28 × 4 = _____

14. 14 × 6 = _____

15. 15 × 7 = _____

16. 80 × 5 = _____

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Grade 3

2. More practice

Multiply.

1.

$$\begin{array}{r} 67 \\ \times\ 4 \\ \hline \end{array}$$

2.

$$\begin{array}{r} 99 \\ \times\ 3 \\ \hline \end{array}$$

3.

$$\begin{array}{r} 31 \\ \times\ 5 \\ \hline \end{array}$$

4.

$$\begin{array}{r} 45 \\ \times\ 2 \\ \hline \end{array}$$

3. Word problems

Solve. Show your work.

1. **There are 69 plates with 7 cookies in each. How many cookies are there in all?**

2. **There are 66 boxes with 6 crayons in each. How many crayons are there in all?**

Answer Key

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1. Multiply in columns

1. 29 × 4 = **116**

2. 17 × 4 = **68**

3. 20 × 3 = **60**

4. 65 × 4 = **260**

5. 90 × 5 = **450**

6. 76 × 6 = **456**

7. 10 × 3 = **30**

8. 99 × 8 = **792**

9. 18 × 2 = **36**

10. 92 × 8 = **736**

11. 15 × 6 = **90**

12. 58 × 2 = **116**

13. 28 × 4 = **112**

14. 14 × 6 = **84**

15. 15 × 7 = **105**

16. 80 × 5 = **400**

2. More practice

1. 67 × 4 = **268**

2. 99 × 3 = **297**

3. 31 × 5 = **155**

4. 45 × 2 = **90**

3. Word problems

Answers.

1. **There are 69 plates with 7 cookies in each. How many cookies are there in all?**
   69 × 7 = 483 cookies
2. **There are 66 boxes with 6 crayons in each. How many crayons are there in all?**
   66 × 6 = 396 crayons