

## Grade 5 Multiplication and Division

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Name: \_\_\_\_\_

Date: \_\_\_\_\_

### Multiplying by 10, 100 or 1,000

Instructions: Complete the following problems by multiplying the numbers by 10, 100, or 1,000. Show your work where indicated.

Part A: Find the missing numbers.

1.  $7 \times 10 =$  \_\_\_\_\_
2.  $26 \times 100 =$  \_\_\_\_\_
3.  $18 \times 1,000 =$  \_\_\_\_\_
4.  $44 \times 10 =$  \_\_\_\_\_
5.  $87 \times 100 =$  \_\_\_\_\_
6. \_\_\_\_\_  $\times 10 = 650$
7.  $3 \times$  \_\_\_\_\_  $= 300$
8. \_\_\_\_\_  $\times 1000 = 23,000$
9.  $7 \times$  \_\_\_\_\_  $= 7,000$
10. \_\_\_\_\_  $\times 1,000 = 3,000$
11.  $100 \times 9 =$  \_\_\_\_\_
12.  $65 \times 1,000 =$  \_\_\_\_\_
13.  $90 \times 100 =$  \_\_\_\_\_
14.  $29 \times 1,000 =$  \_\_\_\_\_
15. \_\_\_\_\_  $\times 100 = 6,900$

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### Part B: Word Problems.

1. Sarah has a collection of 10 marbles. How many marbles does she have if she has 10 times that amount?

Answer: \_\_\_\_\_

2. A factory produces 200 toys every hour. How many toys does it produce in 100 hours?

Answer: \_\_\_\_\_

3. There are 45 students in each class. How many students are there in 1,000 classes?

Answer: \_\_\_\_\_

4. If a car travels 50 miles in one hour, how far does it travel in 10 hours?

Answer: \_\_\_\_\_

5. A garden has 300 flowers. How many flowers are there in 100 gardens?

Answer: \_\_\_\_\_

### Part B Answer key:

1. 100
2. 20,000
3. 45,000
4. 500
5. 30,000