



## Multiplying decimals by powers of 10

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### Grade 6 Decimals Worksheet

Find the product.

1.  $100,000 \times 1.8 =$  \_\_\_\_\_ 2.  $10 \times 5.77 =$  \_\_\_\_\_

3.  $100 \times 5.24 =$  \_\_\_\_\_ 4.  $10,000 \times 0.678 =$  \_\_\_\_\_

5.  $10 \times 7.73 =$  \_\_\_\_\_ 6.  $100,000 \times 7.62 =$  \_\_\_\_\_

7.  $10,000 \times 5.30 =$  \_\_\_\_\_ 8.  $1,000 \times 0.956 =$  \_\_\_\_\_

9.  $100,000 \times 0.188 =$  \_\_\_\_\_ 10.  $10 \times 83.2 =$  \_\_\_\_\_

11.  $100,000 \times 7.09 =$  \_\_\_\_\_ 12.  $100 \times 25.8 =$  \_\_\_\_\_

13.  $1,000 \times 7.38 =$  \_\_\_\_\_ 14.  $10,000 \times 0.518 =$  \_\_\_\_\_

15.  $100,000 \times 5.81 =$  \_\_\_\_\_ 16.  $1,000 \times 55.5 =$  \_\_\_\_\_



## Multiplying decimals by powers of 10

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### Grade 6 Decimals Worksheet

Find the product.

1.  $100,000 \times 1.8 = \underline{180,000.0}$
2.  $10 \times 5.77 = \underline{57.70}$
3.  $100 \times 5.24 = \underline{524.00}$
4.  $10,000 \times 0.678 = \underline{6,780.000}$
5.  $10 \times 7.73 = \underline{77.30}$
6.  $100,000 \times 7.62 = \underline{762,000.00}$
7.  $10,000 \times 5.30 = \underline{53,000.00}$
8.  $1,000 \times 0.956 = \underline{956.000}$
9.  $100,000 \times 0.188 = \underline{18,800.000}$
10.  $10 \times 83.2 = \underline{832.0}$
11.  $100,000 \times 7.09 = \underline{709,000.00}$
12.  $100 \times 25.8 = \underline{2,580.0}$
13.  $1,000 \times 7.38 = \underline{7,380.00}$
14.  $10,000 \times 0.518 = \underline{5,180.000}$
15.  $100,000 \times 5.81 = \underline{581,000.00}$
16.  $1,000 \times 55.5 = \underline{55,500.0}$