



# Multiplying decimals by whole numbers

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## Grade 6 Decimals Worksheet

Find the missing numbers:

1) \_\_\_\_\_  $\times$  4 = 3.6

2) 9  $\times$  \_\_\_\_\_ = 0.9

3) 12  $\times$  \_\_\_\_\_ = 10.8

4) 0.09  $\times$  \_\_\_\_\_ = 0.81

5) \_\_\_\_\_  $\times$  10 = 9

6) \_\_\_\_\_  $\times$  0.2 = 1.8

7) \_\_\_\_\_  $\times$  0.7 = 1.4

8) 0.005  $\times$  \_\_\_\_\_ = 0.015

9) \_\_\_\_\_  $\times$  12 = 10.8

10) \_\_\_\_\_  $\times$  0.009 = 0.108

11) \_\_\_\_\_  $\times$  0.05 = 0.15

12) 12  $\times$  \_\_\_\_\_ = 0.72

13) 5  $\times$  \_\_\_\_\_ = 3

14) 8  $\times$  \_\_\_\_\_ = 2.4

## Answers

1) 0.9

2) 0.1

3) 0.9

4) 9

5) 0.9

6) 9

7) 2

8) 3

9) 0.9

10) 12

11) 3

12) 0.06

13) 0.6

14) 0.3