



# Multiplying decimals by whole numbers

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## Grade 6 Decimals Worksheet

Find the missing numbers:

1) \_\_\_\_\_  $\times$  7 = 0.21

2) 0.9  $\times$  \_\_\_\_\_ = 7.2

3) 4  $\times$  \_\_\_\_\_ = 2.8

4) 5  $\times$  \_\_\_\_\_ = 4

5) \_\_\_\_\_  $\times$  7 = 0.021

6) \_\_\_\_\_  $\times$  3 = 2.1

7) 0.02  $\times$  \_\_\_\_\_ = 0.14

8) 0.08  $\times$  \_\_\_\_\_ = 0.56

9) \_\_\_\_\_  $\times$  0.4 = 2

10) 3  $\times$  \_\_\_\_\_ = 0.006

11) 0.1  $\times$  \_\_\_\_\_ = 1.1

12) \_\_\_\_\_  $\times$  7 = 0.028

13) 11  $\times$  \_\_\_\_\_ = 4.4

14) \_\_\_\_\_  $\times$  11 = 0.022

## Answers

1) 0.03

2) 8

3) 0.7

4) 0.8

5) 0.003

6) 0.7

7) 7

8) 7

9) 5

10) 0.002

11) 11

12) 0.004

13) 0.4

14) 0.002