



## Multiplying decimals by 10, 100 or 1000

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### Grade 6 Decimals Worksheet

Find the missing numbers:

1)  $0.5 \times \underline{\hspace{2cm}} = 500$

2)  $\underline{\hspace{2cm}} \times 2.57 = 2570$

3)  $10 \times \underline{\hspace{2cm}} = 32.61$

4)  $\underline{\hspace{2cm}} \times 3.729 = 3729$

5)  $2.838 \times \underline{\hspace{2cm}} = 2838$

6)  $\underline{\hspace{2cm}} \times 0.11 = 1.1$

7)  $\underline{\hspace{2cm}} \times 10 = 35.26$

8)  $\underline{\hspace{2cm}} \times 1000 = 200$

9)  $\underline{\hspace{2cm}} \times 1000 = 1202$

10)  $0.6 \times \underline{\hspace{2cm}} = 600$

11)  $0.194 \times \underline{\hspace{2cm}} = 19.4$

12)  $\underline{\hspace{2cm}} \times 10 = 32$

13)  $\underline{\hspace{2cm}} \times 3.7 = 3700$

14)  $100 \times \underline{\hspace{2cm}} = 357.7$

## Answers

1) 1000

2) 1000

3) 3.261

4) 1000

5) 1000

6) 10

7) 3.526

8) 0.2

9) 1.202

10) 1000

11) 100

12) 3.2

13) 1000

14) 3.577