



Multiplying decimals by 10, 100 or 1000

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
