



Multiplying decimals by 10, 100 or 1000

Grade 6 Decimals Worksheet

Find the missing numbers:

1) $2.39 \times \underline{\hspace{2cm}} = 23.9$

2) $2.2 \times \underline{\hspace{2cm}} = 220$

3) $\underline{\hspace{2cm}} \times 1000 = 370$

4) $1000 \times \underline{\hspace{2cm}} = 1300$

5) $\underline{\hspace{2cm}} \times 2.9 = 2900$

6) $\underline{\hspace{2cm}} \times 1.1 = 110$

7) $10 \times \underline{\hspace{2cm}} = 31.76$

8) $\underline{\hspace{2cm}} \times 1000 = 790$

9) $\underline{\hspace{2cm}} \times 2.6 = 260$

10) $\underline{\hspace{2cm}} \times 0.259 = 259$

11) $\underline{\hspace{2cm}} \times 3.320 = 3320$

12) $3.75 \times \underline{\hspace{2cm}} = 375$

13) $0.1 \times \underline{\hspace{2cm}} = 100$

14) $100 \times \underline{\hspace{2cm}} = 300$

Answers

1) 10

2) 100

3) 0.37

4) 1.3

5) 1000

6) 100

7) 3.176

8) 0.79

9) 100

10) 1000

11) 1000

12) 100

13) 1000

14) 3