



Multiplying decimals by 10 or 100

Grade 6 Decimals Worksheet

Find the missing numbers:

1) $1.97 \times \underline{\hspace{2cm}} = 19.7$

2) $2.0 \times \underline{\hspace{2cm}} = 20$

3) $10 \times \underline{\hspace{2cm}} = 48.9$

4) $10 \times \underline{\hspace{2cm}} = 88$

5) $\underline{\hspace{2cm}} \times 8.3 = 830$

6) $5.49 \times \underline{\hspace{2cm}} = 549$

7) $\underline{\hspace{2cm}} \times 7.1 = 71$

8) $5.0 \times \underline{\hspace{2cm}} = 500$

9) $3.8 \times \underline{\hspace{2cm}} = 380$

10) $\underline{\hspace{2cm}} \times 10 = 30$

11) $\underline{\hspace{2cm}} \times 8.76 = 876$

12) $\underline{\hspace{2cm}} \times 10 = 14.8$

13) $100 \times \underline{\hspace{2cm}} = 297$

14) $100 \times \underline{\hspace{2cm}} = 750$

15) $10 \times \underline{\hspace{2cm}} = 56.9$

16) $8.40 \times \underline{\hspace{2cm}} = 840$

Answers

1) 10

2) 10

3) 4.89

4) 8.8

5) 100

6) 100

7) 10

8) 100

9) 100

10) 3

11) 100

12) 1.48

13) 2.97

14) 7.5

15) 5.69

16) 100