



Multiplying decimals by 10, 100, 1000

Grade 5 Decimals Worksheet

Find the missing numbers:

1) $2.65 \times \underline{\hspace{2cm}} = 265$

2) $3.687 \times \underline{\hspace{2cm}} = 36.87$

3) $\underline{\hspace{2cm}} \times 3.61 = 361$

4) $\underline{\hspace{2cm}} \times 2.41 = 241$

5) $\underline{\hspace{2cm}} \times 7.93 = 79.3$

6) $\underline{\hspace{2cm}} \times 10 = 80$

7) $3.7 \times \underline{\hspace{2cm}} = 37$

8) $\underline{\hspace{2cm}} \times 10 = 75$

9) $\underline{\hspace{2cm}} \times 100 = 98$

10) $\underline{\hspace{2cm}} \times 2.3 = 2300$

11) $\underline{\hspace{2cm}} \times 10 = 37$

12) $\underline{\hspace{2cm}} \times 8.338 = 83.38$

13) $\underline{\hspace{2cm}} \times 100 = 822$

14) $1000 \times \underline{\hspace{2cm}} = 6182$

15) $100 \times \underline{\hspace{2cm}} = 738.5$

16) $\underline{\hspace{2cm}} \times 10 = 65$

Answers

1) 100

2) 10

3) 100

4) 100

5) 10

6) 8

7) 10

8) 7.5

9) 0.98

10) 1000

11) 3.7

12) 10

13) 8.22

14) 6.182

15) 7.385

16) 6.5