



Multiplying decimals by powers of 10

Grade 6 Decimals Worksheet

Find the missing numbers:

1) $0.98029 \times \underline{\hspace{2cm}} = 9802.9$

2) $\underline{\hspace{2cm}} \times 2.297 = 229700$

3) $0.97843 \times \underline{\hspace{2cm}} = 97843$

4) $10 \times \underline{\hspace{2cm}} = 8$

5) $\underline{\hspace{2cm}} \times 1.8572 = 1857.2$

6) $1.9071 \times \underline{\hspace{2cm}} = 1907.1$

7) $\underline{\hspace{2cm}} \times 10000 = 34900$

8) $\underline{\hspace{2cm}} \times 2.710 = 2710$

9) $0.320 \times \underline{\hspace{2cm}} = 320$

10) $1000 \times \underline{\hspace{2cm}} = 2100$

Answers

1) 10000

2) 100000

3) 100000

4) 0.8

5) 1000

6) 1000

7) 3.49

8) 1000

9) 1000

10) 2.1