



Multiplying decimals by powers of 10

Grade 6 Decimals Worksheet

Find the missing numbers:

1) $10000 \times \underline{\hspace{2cm}} = 20970$

2) $2.790 \times \underline{\hspace{2cm}} = 2790$

3) $10000 \times \underline{\hspace{2cm}} = 14282$

4) $2.4 \times \underline{\hspace{2cm}} = 24000$

5) $100 \times \underline{\hspace{2cm}} = 277.4546$

6) $3.172 \times \underline{\hspace{2cm}} = 31.72$

7) $\underline{\hspace{2cm}} \times 1000 = 2001.41$

8) $2.696 \times \underline{\hspace{2cm}} = 2696$

9) $3.900 \times \underline{\hspace{2cm}} = 390$

10) $\underline{\hspace{2cm}} \times 3.0 = 30$

Answers

1) 2.097

2) 1000

3) 1.4282

4) 10000

5) 2.774546

6) 10

7) 2.00141

8) 1000

9) 100

10) 10