



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
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