

Multiplying Decimals by 10, 100 and 1000 • Set 5 of 5

Name: _____

Each zero moves every digit one place to the left. The digits do not change.

$$60.8 \times 100 = \underline{\hspace{2cm}}$$

$$34.65 \times 10 = \underline{\hspace{2cm}}$$

$$80.07 \times 100 = \underline{\hspace{2cm}}$$

$$22.17 \times 10 = \underline{\hspace{2cm}}$$

$$81.21 \times 10 = \underline{\hspace{2cm}}$$

$$2.05 \times 10 = \underline{\hspace{2cm}}$$

$$51.69 \times 10 = \underline{\hspace{2cm}}$$

$$50 \times 1000 = \underline{\hspace{2cm}}$$

$$84.36 \times 100 = \underline{\hspace{2cm}}$$

$$14.3 \times 1000 = \underline{\hspace{2cm}}$$

$$4.35 \times 1000 = \underline{\hspace{2cm}}$$

$$60.69 \times 10 = \underline{\hspace{2cm}}$$

$$24.2 \times 100 = \underline{\hspace{2cm}}$$

$$27.32 \times 10 = \underline{\hspace{2cm}}$$

$$80.32 \times 10 = \underline{\hspace{2cm}}$$

$$50.99 \times 100 = \underline{\hspace{2cm}}$$

$$31.94 \times 100 = \underline{\hspace{2cm}}$$

$$57.97 \times 10 = \underline{\hspace{2cm}}$$

$$55.23 \times 1000 = \underline{\hspace{2cm}}$$

$$22.09 \times 1000 = \underline{\hspace{2cm}}$$

$$68.51 \times 10 = \underline{\hspace{2cm}}$$

$$77.85 \times 10 = \underline{\hspace{2cm}}$$

$$77.09 \times 10 = \underline{\hspace{2cm}}$$

$$41.65 \times 10 = \underline{\hspace{2cm}}$$

$$44.76 \times 1000 = \underline{\hspace{2cm}}$$

$$86.1 \times 100 = \underline{\hspace{2cm}}$$

$$61.45 \times 100 = \underline{\hspace{2cm}}$$

$$38.99 \times 100 = \underline{\hspace{2cm}}$$

$$83.84 \times 100 = \underline{\hspace{2cm}}$$

$$74.24 \times 10 = \underline{\hspace{2cm}}$$

Multiplying Decimals by 10, 100 and 1000 • Set 5 of 5 — Answer Key

$$60.8 \times 100 = 6080 \quad 34.65 \times 10 = 346.5 \quad 80.07 \times 100 = 8007$$

$$22.17 \times 10 = 221.7 \quad 81.21 \times 10 = 812.1 \quad 2.05 \times 10 = 20.5$$

$$51.69 \times 10 = 516.9 \quad 50 \times 1000 = 50000 \quad 84.36 \times 100 = 8436$$

$$14.3 \times 1000 = 14300 \quad 4.35 \times 1000 = 4350 \quad 60.69 \times 10 = 606.9$$

$$24.2 \times 100 = 2420 \quad 27.32 \times 10 = 273.2 \quad 80.32 \times 10 = 803.2$$

$$50.99 \times 100 = 5099 \quad 31.94 \times 100 = 3194 \quad 57.97 \times 10 = 579.7$$

$$55.23 \times 1000 = 55230 \quad 22.09 \times 1000 = 22090 \quad 68.51 \times 10 = 685.1$$

$$77.85 \times 10 = 778.5 \quad 77.09 \times 10 = 770.9 \quad 41.65 \times 10 = 416.5$$

$$44.76 \times 1000 = 44760 \quad 86.1 \times 100 = 8610 \quad 61.45 \times 100 = 6145$$

$$38.99 \times 100 = 3899 \quad 83.84 \times 100 = 8384 \quad 74.24 \times 10 = 742.4$$