

Multiply Decimals by Powers of 10



Easy

$1.5 \times 10^1 = \boxed{}$

$2.8 \times 10^3 = \boxed{}$

$3.2 \times 10^3 = \boxed{}$

$6.5 \times 10^2 = \boxed{}$

$2.5 \times 10^2 = \boxed{}$

$4.3 \times 10^3 = \boxed{}$

$6.2 \times 10^4 = \boxed{}$

$1.3 \times 10^4 = \boxed{}$

Medium

$0.42 \times \boxed{} = 42$

$3.07 \times \boxed{} = 3.07$

$3.03 \times \boxed{} = 3030$

$20.2 \times \boxed{} = 2020$

$2.61 \times \boxed{} = 26.1$

$11.7 \times \boxed{} = 117000$



Hard

$\boxed{} \times 10^2 = 13.8$

$\boxed{} \times 10^1 = 6802$

$\boxed{} \times 10^2 = 203.9$

$\boxed{} \times 10^3 = 29850$

$\boxed{} \times 10^3 = 507$

$\boxed{} \times 10^4 = 2699000$



Multiply Decimals by Powers of 10 (Solutions)

Easy

$$1.5 \times 10^1 = 15$$

$$3.2 \times 10^3 = 3200$$

$$2.5 \times 10^2 = 250$$

$$6.2 \times 10^4 = 62000$$

$$2.8 \times 10^3 = 2800$$

$$6.5 \times 10^2 = 650$$

$$4.3 \times 10^3 = 4300$$

$$1.3 \times 10^4 = 13000$$



Medium

$$0.42 \times 10^2 = 42$$

$$3.03 \times 10^3 = 3030$$

$$2.61 \times 10^1 = 26.1$$

$$3.07 \times 10^0 = 3.07$$

$$20.2 \times 10^2 = 2020$$

$$11.7 \times 10^4 = 117000$$



Hard

$$0.138 \times 10^2 = 13.8$$

$$2.039 \times 10^2 = 203.9$$

$$0.507 \times 10^3 = 507$$

$$680.2 \times 10^1 = 6802$$

$$29.85 \times 10^3 = 29850$$

$$269.9 \times 10^4 = 2699000$$

