

## Multiplying and Dividing by Powers of 10

Solve the given problems.

Find the product.

$5.93 \times 10^1 = \boxed{\phantom{0000}}$

$1.372 \times 10^3 = \boxed{\phantom{0000}}$

$0.83 \times 10^2 = \boxed{\phantom{0000}}$

$9.2 \times 10^5 = \boxed{\phantom{0000}}$

$44.2 \times 10^4 = \boxed{\phantom{0000}}$

$0.06 \times 10^1 = \boxed{\phantom{0000}}$

$6.101 \times 10^2 = \boxed{\phantom{0000}}$

$0.140 \times 10^2 = \boxed{\phantom{0000}}$

$0.0351 \times 10^3 = \boxed{\phantom{0000}}$

$13.13 \times 10^4 = \boxed{\phantom{0000}}$

$9.12 \times 10^3 = \boxed{\phantom{0000}}$

$80.93 \times 10^3 = \boxed{\phantom{0000}}$

Find the quotient.

$482 \div 10^1 = \boxed{\phantom{0000}}$

$6,214.7 \div 10^3 = \boxed{\phantom{0000}}$

$77.49 \div 10^2 = \boxed{\phantom{0000}}$

$361.7 \div 10^5 = \boxed{\phantom{0000}}$

$45 \div 10^4 = \boxed{\phantom{0000}}$

$100.3 \div 10^1 = \boxed{\phantom{0000}}$

$502 \div 10^2 = \boxed{\phantom{0000}}$

$4.3 \div 10^2 = \boxed{\phantom{0000}}$

$293.3 \div 10^3 = \boxed{\phantom{0000}}$

$22.09 \div 10^4 = \boxed{\phantom{0000}}$

$14.52 \div 10^3 = \boxed{\phantom{0000}}$

$0.42 \div 10^3 = \boxed{\phantom{0000}}$