

Name: Class:

Divide by powers of ten

When dividing a decimal by a power of 10, simply shift the decimal point to the left to match the number of zeros.

$11 \div 1000 =$

$2 \div 100 =$

$125.60 \div 100,000 =$

$60 \div 10,000 =$

$623 \div 10 =$

$6213 \div 100 =$

$8 \div 10 =$

$100 \div 10,000 =$

$327.1 \div 1000 =$

$578 \div 1,000,000 =$

$92,602 \div 10,000 =$

$6752 \div 10 =$

$55.321 \div 1000 =$

$2001.0 \div 1000 =$

$2 \div 10,000 =$

$89.23 \div 1,000 =$



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Divide by powers of ten

When dividing a decimal by a power of 10, simply shift the decimal point to the left to match the number of zeros.

$$11 \div 1000 = 0.011$$

$$2 \div 100 = 0.02$$

$$125.60 \div 100,000 = 0.0012560$$

$$60 \div 10,000 = 0.006$$

$$623 \div 10 = 62.3$$

$$6213 \div 100 = 62.13$$

$$8 \div 10 = 0.8$$

$$100 \div 10,000 = 0.01$$

$$327.1 \div 1000 = 0.3271$$

$$578 \div 1,000,000 = 0.000578$$

$$92,602 \div 10,000 = 9.2602$$

$$6752 \div 10 = 675.2$$

$$55.321 \div 1000 = 0.055321$$

$$2001.0 \div 1000 = 2.001$$

$$2 \div 10,000 = 0.0002$$

$$89.23 \div 1,000 = 0.08923$$

