

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.

$11 \div 1000 =$

$2 \div 100 =$

$125.60 \div 100,000 =$

$60 \div 10,000 =$

$623 \div 10 =$

$6213 \div 100 =$

$8 \div 10 =$

$100 \div 10,000 =$

$3271 \div 1000 =$

$578 \div 1,000,000 =$

$92,602 \div 10,000 =$

$6,752 \div 10 =$

$55.321 \div 1000 =$

$2,001.0 \div 1,000 =$

$2 \div 10,000 =$

$89.23 \div 1,000 =$

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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.

$11 \div 1,000 = 0.011$

$2 \div 100 = 0.02$

$125.60 \div 100,000 = 0.0012560$

$60 \div 10,000 = 0.006$

$623 \div 10 = 62.3$

$6,213 \div 100 = 62.13$

$8 \div 10 = 0.8$

$100 \div 10\,000 = 0.01$

$3271 \div 1,000 = 0.3271$

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

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

$6,752 \div 10 = 675.2$

$55.321 \div 1,000 = 0.055321$

$2,001.0 \div 1,000 = 2.001$

$2 \div 10\,000 = 0.0002$

$89.23 \div 1\,000 = 0.08923$