

## Dividing by Multiples of Negative Powers of Ten

### Two-Digit Facts

$144 \div 4$	$=$	$35 \div 1$	$=$
$144 \div 0.4$	$=$	$35 \div 0.1$	$=$
$144 \div 0.04$	$=$	$35 \div 0.01$	$=$
$144 \div 0.004$	$=$	$35 \div 0.001$	$=$
$144 \div 0.0004$	$=$	$35 \div 0.0001$	$=$

$24 \div 1$	$=$	$792 \div 9$	$=$
$24 \div 0.1$	$=$	$792 \div 0.9$	$=$
$24 \div 0.01$	$=$	$792 \div 0.09$	$=$
$24 \div 0.001$	$=$	$792 \div 0.009$	$=$
$24 \div 0.0001$	$=$	$792 \div 0.0009$	$=$

$108 \div 9$	$=$	$512 \div 8$	$=$
$108 \div 0.9$	$=$	$512 \div 0.8$	$=$
$108 \div 0.09$	$=$	$512 \div 0.08$	$=$
$108 \div 0.009$	$=$	$512 \div 0.008$	$=$
$108 \div 0.0009$	$=$	$512 \div 0.0008$	$=$

$231 \div 3$	$=$	$312 \div 4$	$=$
$231 \div 0.3$	$=$	$312 \div 0.4$	$=$
$231 \div 0.03$	$=$	$312 \div 0.04$	$=$
$231 \div 0.003$	$=$	$312 \div 0.004$	$=$
$231 \div 0.0003$	$=$	$312 \div 0.0004$	$=$

$612 \div 9$	$=$	$1,118 \div 2$	$=$
$612 \div 0.9$	$=$	$1,118 \div 0.2$	$=$
$612 \div 0.09$	$=$	$1,118 \div 0.02$	$=$
$612 \div 0.009$	$=$	$1,118 \div 0.002$	$=$
$612 \div 0.0009$	$=$	$1,118 \div 0.0002$	$=$

Challenge

# Dividing by Multiples of Negative Powers of Ten Answers

## Two-Digit Facts

$144 \div 4 = 36$	$35 \div 1 = 35$
$144 \div 0.4 = 360$	$35 \div 0.1 = 350$
$144 \div 0.04 = 3,600$	$35 \div 0.01 = 3,500$
$144 \div 0.004 = 36,000$	$35 \div 0.001 = 35,000$
$144 \div 0.0004 = 360,000$	$35 \div 0.0001 = 350,000$

$24 \div 1 = 24$	$792 \div 9 = 88$
$24 \div 0.1 = 240$	$792 \div 0.9 = 880$
$24 \div 0.01 = 2,400$	$792 \div 0.09 = 8,800$
$24 \div 0.001 = 24,000$	$792 \div 0.009 = 88,000$
$24 \div 0.0001 = 240,000$	$792 \div 0.0009 = 880,000$

$108 \div 9 = 12$	$512 \div 8 = 64$
$108 \div 0.9 = 120$	$512 \div 0.8 = 640$
$108 \div 0.09 = 1,200$	$512 \div 0.08 = 6,400$
$108 \div 0.009 = 12,000$	$512 \div 0.008 = 64,000$
$108 \div 0.0009 = 120,000$	$512 \div 0.0008 = 640,000$

$231 \div 3 = 77$	$312 \div 4 = 78$
$231 \div 0.3 = 770$	$312 \div 0.4 = 780$
$231 \div 0.03 = 7,700$	$312 \div 0.04 = 7,800$
$231 \div 0.003 = 77,000$	$312 \div 0.004 = 78,000$
$231 \div 0.0003 = 770,000$	$312 \div 0.0004 = 780,000$

$612 \div 9 = 68$	$1,118 \div 2 = 559$
$612 \div 0.9 = 680$	$1,118 \div 0.2 = 5,590$
$612 \div 0.09 = 6,800$	$1,118 \div 0.02 = 55,900$
$612 \div 0.009 = 68,000$	$1,118 \div 0.002 = 559,000$
$612 \div 0.0009 = 680,000$	$1,118 \div 0.0002 = 5,590,000$

Challenge