

## Dividing by Positive Powers of Ten (I)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Divide each number by positive powers of ten.

$42 \div 10^0 =$

$42 \div 10^1 =$

$42 \div 10^2 =$

$42 \div 10^3 =$

$42 \div 10^4 =$

$78 \div 10^0 =$

$78 \div 10^1 =$

$78 \div 10^2 =$

$78 \div 10^3 =$

$78 \div 10^4 =$

$50 \div 10^0 =$

$50 \div 10^1 =$

$50 \div 10^2 =$

$50 \div 10^3 =$

$50 \div 10^4 =$

$36 \div 10^0 =$

$36 \div 10^1 =$

$36 \div 10^2 =$

$36 \div 10^3 =$

$36 \div 10^4 =$

$55 \div 10^0 =$

$55 \div 10^1 =$

$55 \div 10^2 =$

$55 \div 10^3 =$

$55 \div 10^4 =$

$82 \div 10^0 =$

$82 \div 10^1 =$

$82 \div 10^2 =$

$82 \div 10^3 =$

$82 \div 10^4 =$

$25 \div 10^0 =$

$25 \div 10^1 =$

$25 \div 10^2 =$

$25 \div 10^3 =$

$25 \div 10^4 =$

$65 \div 10^0 =$

$65 \div 10^1 =$

$65 \div 10^2 =$

$65 \div 10^3 =$

$65 \div 10^4 =$

$10 \div 10^0 =$

$10 \div 10^1 =$

$10 \div 10^2 =$

$10 \div 10^3 =$

$10 \div 10^4 =$

$99 \div 10^0 =$

$99 \div 10^1 =$

$99 \div 10^2 =$

$99 \div 10^3 =$

$99 \div 10^4 =$

## Dividing by Positive Powers of Ten (I) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Divide each number by positive powers of ten.

$42 \div 10^0 = 42$

$42 \div 10^1 = 4.2$

$42 \div 10^2 = 0.42$

$42 \div 10^3 = 0.042$

$42 \div 10^4 = 0.0042$

$78 \div 10^0 = 78$

$78 \div 10^1 = 7.8$

$78 \div 10^2 = 0.78$

$78 \div 10^3 = 0.078$

$78 \div 10^4 = 0.0078$

$50 \div 10^0 = 50$

$50 \div 10^1 = 5$

$50 \div 10^2 = 0.5$

$50 \div 10^3 = 0.05$

$50 \div 10^4 = 0.005$

$36 \div 10^0 = 36$

$36 \div 10^1 = 3.6$

$36 \div 10^2 = 0.36$

$36 \div 10^3 = 0.036$

$36 \div 10^4 = 0.0036$

$55 \div 10^0 = 55$

$55 \div 10^1 = 5.5$

$55 \div 10^2 = 0.55$

$55 \div 10^3 = 0.055$

$55 \div 10^4 = 0.0055$

$82 \div 10^0 = 82$

$82 \div 10^1 = 8.2$

$82 \div 10^2 = 0.82$

$82 \div 10^3 = 0.082$

$82 \div 10^4 = 0.0082$

$25 \div 10^0 = 25$

$25 \div 10^1 = 2.5$

$25 \div 10^2 = 0.25$

$25 \div 10^3 = 0.025$

$25 \div 10^4 = 0.0025$

$65 \div 10^0 = 65$

$65 \div 10^1 = 6.5$

$65 \div 10^2 = 0.65$

$65 \div 10^3 = 0.065$

$65 \div 10^4 = 0.0065$

$10 \div 10^0 = 10$

$10 \div 10^1 = 1$

$10 \div 10^2 = 0.1$

$10 \div 10^3 = 0.01$

$10 \div 10^4 = 0.001$

$99 \div 10^0 = 99$

$99 \div 10^1 = 9.9$

$99 \div 10^2 = 0.99$

$99 \div 10^3 = 0.099$

$99 \div 10^4 = 0.0099$