

## Dividing by Positive Powers of Ten (A)

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

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

Divide each number by positive powers of ten.

$17 \div 1 =$

$17 \div 10 =$

$17 \div 100 =$

$17 \div 1000 =$

$17 \div 10,000 =$

$19 \div 1 =$

$19 \div 10 =$

$19 \div 100 =$

$19 \div 1000 =$

$19 \div 10,000 =$

$50 \div 1 =$

$50 \div 10 =$

$50 \div 100 =$

$50 \div 1000 =$

$50 \div 10,000 =$

$55 \div 1 =$

$55 \div 10 =$

$55 \div 100 =$

$55 \div 1000 =$

$55 \div 10,000 =$

$28 \div 1 =$

$28 \div 10 =$

$28 \div 100 =$

$28 \div 1000 =$

$28 \div 10,000 =$

$70 \div 1 =$

$70 \div 10 =$

$70 \div 100 =$

$70 \div 1000 =$

$70 \div 10,000 =$

$77 \div 1 =$

$77 \div 10 =$

$77 \div 100 =$

$77 \div 1000 =$

$77 \div 10,000 =$

$37 \div 1 =$

$37 \div 10 =$

$37 \div 100 =$

$37 \div 1000 =$

$37 \div 10,000 =$

$98 \div 1 =$

$98 \div 10 =$

$98 \div 100 =$

$98 \div 1000 =$

$98 \div 10,000 =$

$86 \div 1 =$

$86 \div 10 =$

$86 \div 100 =$

$86 \div 1000 =$

$86 \div 10,000 =$

# Dividing by Positive Powers of Ten (A) Answers

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

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

Divide each number by positive powers of ten.

$17 \div 1 = 17$

$17 \div 10 = 1.7$

$17 \div 100 = 0.17$

$17 \div 1000 = 0.017$

$17 \div 10,000 = 0.0017$

$19 \div 1 = 19$

$19 \div 10 = 1.9$

$19 \div 100 = 0.19$

$19 \div 1000 = 0.019$

$19 \div 10,000 = 0.0019$

$50 \div 1 = 50$

$50 \div 10 = 5$

$50 \div 100 = 0.5$

$50 \div 1000 = 0.05$

$50 \div 10,000 = 0.005$

$55 \div 1 = 55$

$55 \div 10 = 5.5$

$55 \div 100 = 0.55$

$55 \div 1000 = 0.055$

$55 \div 10,000 = 0.0055$

$28 \div 1 = 28$

$28 \div 10 = 2.8$

$28 \div 100 = 0.28$

$28 \div 1000 = 0.028$

$28 \div 10,000 = 0.0028$

$70 \div 1 = 70$

$70 \div 10 = 7$

$70 \div 100 = 0.7$

$70 \div 1000 = 0.07$

$70 \div 10,000 = 0.007$

$77 \div 1 = 77$

$77 \div 10 = 7.7$

$77 \div 100 = 0.77$

$77 \div 1000 = 0.077$

$77 \div 10,000 = 0.0077$

$37 \div 1 = 37$

$37 \div 10 = 3.7$

$37 \div 100 = 0.37$

$37 \div 1000 = 0.037$

$37 \div 10,000 = 0.0037$

$98 \div 1 = 98$

$98 \div 10 = 9.8$

$98 \div 100 = 0.98$

$98 \div 1000 = 0.098$

$98 \div 10,000 = 0.0098$

$86 \div 1 = 86$

$86 \div 10 = 8.6$

$86 \div 100 = 0.86$

$86 \div 1000 = 0.086$

$86 \div 10,000 = 0.0086$

## Dividing by Positive Powers of Ten (B)

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

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

Divide each number by positive powers of ten.

$23 \div 1 =$

$23 \div 10 =$

$23 \div 100 =$

$23 \div 1000 =$

$23 \div 10,000 =$

$52 \div 1 =$

$52 \div 10 =$

$52 \div 100 =$

$52 \div 1000 =$

$52 \div 10,000 =$

$29 \div 1 =$

$29 \div 10 =$

$29 \div 100 =$

$29 \div 1000 =$

$29 \div 10,000 =$

$63 \div 1 =$

$63 \div 10 =$

$63 \div 100 =$

$63 \div 1000 =$

$63 \div 10,000 =$

$70 \div 1 =$

$70 \div 10 =$

$70 \div 100 =$

$70 \div 1000 =$

$70 \div 10,000 =$

$11 \div 1 =$

$11 \div 10 =$

$11 \div 100 =$

$11 \div 1000 =$

$11 \div 10,000 =$

$98 \div 1 =$

$98 \div 10 =$

$98 \div 100 =$

$98 \div 1000 =$

$98 \div 10,000 =$

$82 \div 1 =$

$82 \div 10 =$

$82 \div 100 =$

$82 \div 1000 =$

$82 \div 10,000 =$

$78 \div 1 =$

$78 \div 10 =$

$78 \div 100 =$

$78 \div 1000 =$

$78 \div 10,000 =$

$37 \div 1 =$

$37 \div 10 =$

$37 \div 100 =$

$37 \div 1000 =$

$37 \div 10,000 =$

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

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

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

Divide each number by positive powers of ten.

$23 \div 1 = 23$

$23 \div 10 = 2.3$

$23 \div 100 = 0.23$

$23 \div 1000 = 0.023$

$23 \div 10,000 = 0.0023$

$52 \div 1 = 52$

$52 \div 10 = 5.2$

$52 \div 100 = 0.52$

$52 \div 1000 = 0.052$

$52 \div 10,000 = 0.0052$

$29 \div 1 = 29$

$29 \div 10 = 2.9$

$29 \div 100 = 0.29$

$29 \div 1000 = 0.029$

$29 \div 10,000 = 0.0029$

$63 \div 1 = 63$

$63 \div 10 = 6.3$

$63 \div 100 = 0.63$

$63 \div 1000 = 0.063$

$63 \div 10,000 = 0.0063$

$70 \div 1 = 70$

$70 \div 10 = 7$

$70 \div 100 = 0.7$

$70 \div 1000 = 0.07$

$70 \div 10,000 = 0.007$

$11 \div 1 = 11$

$11 \div 10 = 1.1$

$11 \div 100 = 0.11$

$11 \div 1000 = 0.011$

$11 \div 10,000 = 0.0011$

$98 \div 1 = 98$

$98 \div 10 = 9.8$

$98 \div 100 = 0.98$

$98 \div 1000 = 0.098$

$98 \div 10,000 = 0.0098$

$82 \div 1 = 82$

$82 \div 10 = 8.2$

$82 \div 100 = 0.82$

$82 \div 1000 = 0.082$

$82 \div 10,000 = 0.0082$

$78 \div 1 = 78$

$78 \div 10 = 7.8$

$78 \div 100 = 0.78$

$78 \div 1000 = 0.078$

$78 \div 10,000 = 0.0078$

$37 \div 1 = 37$

$37 \div 10 = 3.7$

$37 \div 100 = 0.37$

$37 \div 1000 = 0.037$

$37 \div 10,000 = 0.0037$

## Dividing by Positive Powers of Ten (C)

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

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

Divide each number by positive powers of ten.

$93 \div 1 =$

$93 \div 10 =$

$93 \div 100 =$

$93 \div 1000 =$

$93 \div 10,000 =$

$46 \div 1 =$

$46 \div 10 =$

$46 \div 100 =$

$46 \div 1000 =$

$46 \div 10,000 =$

$78 \div 1 =$

$78 \div 10 =$

$78 \div 100 =$

$78 \div 1000 =$

$78 \div 10,000 =$

$23 \div 1 =$

$23 \div 10 =$

$23 \div 100 =$

$23 \div 1000 =$

$23 \div 10,000 =$

$40 \div 1 =$

$40 \div 10 =$

$40 \div 100 =$

$40 \div 1000 =$

$40 \div 10,000 =$

$86 \div 1 =$

$86 \div 10 =$

$86 \div 100 =$

$86 \div 1000 =$

$86 \div 10,000 =$

$15 \div 1 =$

$15 \div 10 =$

$15 \div 100 =$

$15 \div 1000 =$

$15 \div 10,000 =$

$32 \div 1 =$

$32 \div 10 =$

$32 \div 100 =$

$32 \div 1000 =$

$32 \div 10,000 =$

$67 \div 1 =$

$67 \div 10 =$

$67 \div 100 =$

$67 \div 1000 =$

$67 \div 10,000 =$

$56 \div 1 =$

$56 \div 10 =$

$56 \div 100 =$

$56 \div 1000 =$

$56 \div 10,000 =$

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

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

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

Divide each number by positive powers of ten.

$93 \div 1 = 93$

$93 \div 10 = 9.3$

$93 \div 100 = 0.93$

$93 \div 1000 = 0.093$

$93 \div 10,000 = 0.0093$

$46 \div 1 = 46$

$46 \div 10 = 4.6$

$46 \div 100 = 0.46$

$46 \div 1000 = 0.046$

$46 \div 10,000 = 0.0046$

$78 \div 1 = 78$

$78 \div 10 = 7.8$

$78 \div 100 = 0.78$

$78 \div 1000 = 0.078$

$78 \div 10,000 = 0.0078$

$23 \div 1 = 23$

$23 \div 10 = 2.3$

$23 \div 100 = 0.23$

$23 \div 1000 = 0.023$

$23 \div 10,000 = 0.0023$

$40 \div 1 = 40$

$40 \div 10 = 4$

$40 \div 100 = 0.4$

$40 \div 1000 = 0.04$

$40 \div 10,000 = 0.004$

$86 \div 1 = 86$

$86 \div 10 = 8.6$

$86 \div 100 = 0.86$

$86 \div 1000 = 0.086$

$86 \div 10,000 = 0.0086$

$15 \div 1 = 15$

$15 \div 10 = 1.5$

$15 \div 100 = 0.15$

$15 \div 1000 = 0.015$

$15 \div 10,000 = 0.0015$

$32 \div 1 = 32$

$32 \div 10 = 3.2$

$32 \div 100 = 0.32$

$32 \div 1000 = 0.032$

$32 \div 10,000 = 0.0032$

$67 \div 1 = 67$

$67 \div 10 = 6.7$

$67 \div 100 = 0.67$

$67 \div 1000 = 0.067$

$67 \div 10,000 = 0.0067$

$56 \div 1 = 56$

$56 \div 10 = 5.6$

$56 \div 100 = 0.56$

$56 \div 1000 = 0.056$

$56 \div 10,000 = 0.0056$

## Dividing by Positive Powers of Ten (D)

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

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

Divide each number by positive powers of ten.

$42 \div 1 =$

$42 \div 10 =$

$42 \div 100 =$

$42 \div 1000 =$

$42 \div 10,000 =$

$22 \div 1 =$

$22 \div 10 =$

$22 \div 100 =$

$22 \div 1000 =$

$22 \div 10,000 =$

$48 \div 1 =$

$48 \div 10 =$

$48 \div 100 =$

$48 \div 1000 =$

$48 \div 10,000 =$

$28 \div 1 =$

$28 \div 10 =$

$28 \div 100 =$

$28 \div 1000 =$

$28 \div 10,000 =$

$79 \div 1 =$

$79 \div 10 =$

$79 \div 100 =$

$79 \div 1000 =$

$79 \div 10,000 =$

$69 \div 1 =$

$69 \div 10 =$

$69 \div 100 =$

$69 \div 1000 =$

$69 \div 10,000 =$

$93 \div 1 =$

$93 \div 10 =$

$93 \div 100 =$

$93 \div 1000 =$

$93 \div 10,000 =$

$88 \div 1 =$

$88 \div 10 =$

$88 \div 100 =$

$88 \div 1000 =$

$88 \div 10,000 =$

$17 \div 1 =$

$17 \div 10 =$

$17 \div 100 =$

$17 \div 1000 =$

$17 \div 10,000 =$

$59 \div 1 =$

$59 \div 10 =$

$59 \div 100 =$

$59 \div 1000 =$

$59 \div 10,000 =$

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

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

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

Divide each number by positive powers of ten.

$42 \div 1 = 42$

$42 \div 10 = 4.2$

$42 \div 100 = 0.42$

$42 \div 1000 = 0.042$

$42 \div 10,000 = 0.0042$

$22 \div 1 = 22$

$22 \div 10 = 2.2$

$22 \div 100 = 0.22$

$22 \div 1000 = 0.022$

$22 \div 10,000 = 0.0022$

$48 \div 1 = 48$

$48 \div 10 = 4.8$

$48 \div 100 = 0.48$

$48 \div 1000 = 0.048$

$48 \div 10,000 = 0.0048$

$28 \div 1 = 28$

$28 \div 10 = 2.8$

$28 \div 100 = 0.28$

$28 \div 1000 = 0.028$

$28 \div 10,000 = 0.0028$

$79 \div 1 = 79$

$79 \div 10 = 7.9$

$79 \div 100 = 0.79$

$79 \div 1000 = 0.079$

$79 \div 10,000 = 0.0079$

$69 \div 1 = 69$

$69 \div 10 = 6.9$

$69 \div 100 = 0.69$

$69 \div 1000 = 0.069$

$69 \div 10,000 = 0.0069$

$93 \div 1 = 93$

$93 \div 10 = 9.3$

$93 \div 100 = 0.93$

$93 \div 1000 = 0.093$

$93 \div 10,000 = 0.0093$

$88 \div 1 = 88$

$88 \div 10 = 8.8$

$88 \div 100 = 0.88$

$88 \div 1000 = 0.088$

$88 \div 10,000 = 0.0088$

$17 \div 1 = 17$

$17 \div 10 = 1.7$

$17 \div 100 = 0.17$

$17 \div 1000 = 0.017$

$17 \div 10,000 = 0.0017$

$59 \div 1 = 59$

$59 \div 10 = 5.9$

$59 \div 100 = 0.59$

$59 \div 1000 = 0.059$

$59 \div 10,000 = 0.0059$



## Dividing by Positive Powers of Ten (E)

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

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

Divide each number by positive powers of ten.

$90 \div 1 =$

$90 \div 10 =$

$90 \div 100 =$

$90 \div 1000 =$

$90 \div 10,000 =$

$94 \div 1 =$

$94 \div 10 =$

$94 \div 100 =$

$94 \div 1000 =$

$94 \div 10,000 =$

$53 \div 1 =$

$53 \div 10 =$

$53 \div 100 =$

$53 \div 1000 =$

$53 \div 10,000 =$

$73 \div 1 =$

$73 \div 10 =$

$73 \div 100 =$

$73 \div 1000 =$

$73 \div 10,000 =$

$34 \div 1 =$

$34 \div 10 =$

$34 \div 100 =$

$34 \div 1000 =$

$34 \div 10,000 =$

$45 \div 1 =$

$45 \div 10 =$

$45 \div 100 =$

$45 \div 1000 =$

$45 \div 10,000 =$

$19 \div 1 =$

$19 \div 10 =$

$19 \div 100 =$

$19 \div 1000 =$

$19 \div 10,000 =$

$56 \div 1 =$

$56 \div 10 =$

$56 \div 100 =$

$56 \div 1000 =$

$56 \div 10,000 =$

$10 \div 1 =$

$10 \div 10 =$

$10 \div 100 =$

$10 \div 1000 =$

$10 \div 10,000 =$

$66 \div 1 =$

$66 \div 10 =$

$66 \div 100 =$

$66 \div 1000 =$

$66 \div 10,000 =$

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

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

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

Divide each number by positive powers of ten.

$90 \div 1 = 90$

$90 \div 10 = 9$

$90 \div 100 = 0.9$

$90 \div 1000 = 0.09$

$90 \div 10,000 = 0.009$

$94 \div 1 = 94$

$94 \div 10 = 9.4$

$94 \div 100 = 0.94$

$94 \div 1000 = 0.094$

$94 \div 10,000 = 0.0094$

$53 \div 1 = 53$

$53 \div 10 = 5.3$

$53 \div 100 = 0.53$

$53 \div 1000 = 0.053$

$53 \div 10,000 = 0.0053$

$73 \div 1 = 73$

$73 \div 10 = 7.3$

$73 \div 100 = 0.73$

$73 \div 1000 = 0.073$

$73 \div 10,000 = 0.0073$

$34 \div 1 = 34$

$34 \div 10 = 3.4$

$34 \div 100 = 0.34$

$34 \div 1000 = 0.034$

$34 \div 10,000 = 0.0034$

$45 \div 1 = 45$

$45 \div 10 = 4.5$

$45 \div 100 = 0.45$

$45 \div 1000 = 0.045$

$45 \div 10,000 = 0.0045$

$19 \div 1 = 19$

$19 \div 10 = 1.9$

$19 \div 100 = 0.19$

$19 \div 1000 = 0.019$

$19 \div 10,000 = 0.0019$

$56 \div 1 = 56$

$56 \div 10 = 5.6$

$56 \div 100 = 0.56$

$56 \div 1000 = 0.056$

$56 \div 10,000 = 0.0056$

$10 \div 1 = 10$

$10 \div 10 = 1$

$10 \div 100 = 0.1$

$10 \div 1000 = 0.01$

$10 \div 10,000 = 0.001$

$66 \div 1 = 66$

$66 \div 10 = 6.6$

$66 \div 100 = 0.66$

$66 \div 1000 = 0.066$

$66 \div 10,000 = 0.0066$

## Dividing by Positive Powers of Ten (F)

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

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

Divide each number by positive powers of ten.

$81 \div 1 =$

$81 \div 10 =$

$81 \div 100 =$

$81 \div 1000 =$

$81 \div 10,000 =$

$31 \div 1 =$

$31 \div 10 =$

$31 \div 100 =$

$31 \div 1000 =$

$31 \div 10,000 =$

$15 \div 1 =$

$15 \div 10 =$

$15 \div 100 =$

$15 \div 1000 =$

$15 \div 10,000 =$

$86 \div 1 =$

$86 \div 10 =$

$86 \div 100 =$

$86 \div 1000 =$

$86 \div 10,000 =$

$23 \div 1 =$

$23 \div 10 =$

$23 \div 100 =$

$23 \div 1000 =$

$23 \div 10,000 =$

$71 \div 1 =$

$71 \div 10 =$

$71 \div 100 =$

$71 \div 1000 =$

$71 \div 10,000 =$

$41 \div 1 =$

$41 \div 10 =$

$41 \div 100 =$

$41 \div 1000 =$

$41 \div 10,000 =$

$57 \div 1 =$

$57 \div 10 =$

$57 \div 100 =$

$57 \div 1000 =$

$57 \div 10,000 =$

$50 \div 1 =$

$50 \div 10 =$

$50 \div 100 =$

$50 \div 1000 =$

$50 \div 10,000 =$

$97 \div 1 =$

$97 \div 10 =$

$97 \div 100 =$

$97 \div 1000 =$

$97 \div 10,000 =$

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

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

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

Divide each number by positive powers of ten.

$81 \div 1 = 81$

$81 \div 10 = 8.1$

$81 \div 100 = 0.81$

$81 \div 1000 = 0.081$

$81 \div 10,000 = 0.0081$

$31 \div 1 = 31$

$31 \div 10 = 3.1$

$31 \div 100 = 0.31$

$31 \div 1000 = 0.031$

$31 \div 10,000 = 0.0031$

$15 \div 1 = 15$

$15 \div 10 = 1.5$

$15 \div 100 = 0.15$

$15 \div 1000 = 0.015$

$15 \div 10,000 = 0.0015$

$86 \div 1 = 86$

$86 \div 10 = 8.6$

$86 \div 100 = 0.86$

$86 \div 1000 = 0.086$

$86 \div 10,000 = 0.0086$

$23 \div 1 = 23$

$23 \div 10 = 2.3$

$23 \div 100 = 0.23$

$23 \div 1000 = 0.023$

$23 \div 10,000 = 0.0023$

$71 \div 1 = 71$

$71 \div 10 = 7.1$

$71 \div 100 = 0.71$

$71 \div 1000 = 0.071$

$71 \div 10,000 = 0.0071$

$41 \div 1 = 41$

$41 \div 10 = 4.1$

$41 \div 100 = 0.41$

$41 \div 1000 = 0.041$

$41 \div 10,000 = 0.0041$

$57 \div 1 = 57$

$57 \div 10 = 5.7$

$57 \div 100 = 0.57$

$57 \div 1000 = 0.057$

$57 \div 10,000 = 0.0057$

$50 \div 1 = 50$

$50 \div 10 = 5$

$50 \div 100 = 0.5$

$50 \div 1000 = 0.05$

$50 \div 10,000 = 0.005$

$97 \div 1 = 97$

$97 \div 10 = 9.7$

$97 \div 100 = 0.97$

$97 \div 1000 = 0.097$

$97 \div 10,000 = 0.0097$

## Dividing by Positive Powers of Ten (G)

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

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

Divide each number by positive powers of ten.

$21 \div 1 =$

$21 \div 10 =$

$21 \div 100 =$

$21 \div 1000 =$

$21 \div 10,000 =$

$78 \div 1 =$

$78 \div 10 =$

$78 \div 100 =$

$78 \div 1000 =$

$78 \div 10,000 =$

$32 \div 1 =$

$32 \div 10 =$

$32 \div 100 =$

$32 \div 1000 =$

$32 \div 10,000 =$

$61 \div 1 =$

$61 \div 10 =$

$61 \div 100 =$

$61 \div 1000 =$

$61 \div 10,000 =$

$51 \div 1 =$

$51 \div 10 =$

$51 \div 100 =$

$51 \div 1000 =$

$51 \div 10,000 =$

$38 \div 1 =$

$38 \div 10 =$

$38 \div 100 =$

$38 \div 1000 =$

$38 \div 10,000 =$

$68 \div 1 =$

$68 \div 10 =$

$68 \div 100 =$

$68 \div 1000 =$

$68 \div 10,000 =$

$10 \div 1 =$

$10 \div 10 =$

$10 \div 100 =$

$10 \div 1000 =$

$10 \div 10,000 =$

$86 \div 1 =$

$86 \div 10 =$

$86 \div 100 =$

$86 \div 1000 =$

$86 \div 10,000 =$

$96 \div 1 =$

$96 \div 10 =$

$96 \div 100 =$

$96 \div 1000 =$

$96 \div 10,000 =$

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

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

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

Divide each number by positive powers of ten.

$21 \div 1 = 21$

$21 \div 10 = 2.1$

$21 \div 100 = 0.21$

$21 \div 1000 = 0.021$

$21 \div 10,000 = 0.0021$

$78 \div 1 = 78$

$78 \div 10 = 7.8$

$78 \div 100 = 0.78$

$78 \div 1000 = 0.078$

$78 \div 10,000 = 0.0078$

$32 \div 1 = 32$

$32 \div 10 = 3.2$

$32 \div 100 = 0.32$

$32 \div 1000 = 0.032$

$32 \div 10,000 = 0.0032$

$61 \div 1 = 61$

$61 \div 10 = 6.1$

$61 \div 100 = 0.61$

$61 \div 1000 = 0.061$

$61 \div 10,000 = 0.0061$

$51 \div 1 = 51$

$51 \div 10 = 5.1$

$51 \div 100 = 0.51$

$51 \div 1000 = 0.051$

$51 \div 10,000 = 0.0051$

$38 \div 1 = 38$

$38 \div 10 = 3.8$

$38 \div 100 = 0.38$

$38 \div 1000 = 0.038$

$38 \div 10,000 = 0.0038$

$68 \div 1 = 68$

$68 \div 10 = 6.8$

$68 \div 100 = 0.68$

$68 \div 1000 = 0.068$

$68 \div 10,000 = 0.0068$

$10 \div 1 = 10$

$10 \div 10 = 1$

$10 \div 100 = 0.1$

$10 \div 1000 = 0.01$

$10 \div 10,000 = 0.001$

$86 \div 1 = 86$

$86 \div 10 = 8.6$

$86 \div 100 = 0.86$

$86 \div 1000 = 0.086$

$86 \div 10,000 = 0.0086$

$96 \div 1 = 96$

$96 \div 10 = 9.6$

$96 \div 100 = 0.96$

$96 \div 1000 = 0.096$

$96 \div 10,000 = 0.0096$

## Dividing by Positive Powers of Ten (H)

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

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

Divide each number by positive powers of ten.

$96 \div 1 =$

$96 \div 10 =$

$96 \div 100 =$

$96 \div 1000 =$

$96 \div 10,000 =$

$35 \div 1 =$

$35 \div 10 =$

$35 \div 100 =$

$35 \div 1000 =$

$35 \div 10,000 =$

$10 \div 1 =$

$10 \div 10 =$

$10 \div 100 =$

$10 \div 1000 =$

$10 \div 10,000 =$

$56 \div 1 =$

$56 \div 10 =$

$56 \div 100 =$

$56 \div 1000 =$

$56 \div 10,000 =$

$53 \div 1 =$

$53 \div 10 =$

$53 \div 100 =$

$53 \div 1000 =$

$53 \div 10,000 =$

$44 \div 1 =$

$44 \div 10 =$

$44 \div 100 =$

$44 \div 1000 =$

$44 \div 10,000 =$

$71 \div 1 =$

$71 \div 10 =$

$71 \div 100 =$

$71 \div 1000 =$

$71 \div 10,000 =$

$25 \div 1 =$

$25 \div 10 =$

$25 \div 100 =$

$25 \div 1000 =$

$25 \div 10,000 =$

$82 \div 1 =$

$82 \div 10 =$

$82 \div 100 =$

$82 \div 1000 =$

$82 \div 10,000 =$

$81 \div 1 =$

$81 \div 10 =$

$81 \div 100 =$

$81 \div 1000 =$

$81 \div 10,000 =$

# Dividing by Positive Powers of Ten (H) Answers

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

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

Divide each number by positive powers of ten.

$96 \div 1 = 96$

$96 \div 10 = 9.6$

$96 \div 100 = 0.96$

$96 \div 1000 = 0.096$

$96 \div 10,000 = 0.0096$

$35 \div 1 = 35$

$35 \div 10 = 3.5$

$35 \div 100 = 0.35$

$35 \div 1000 = 0.035$

$35 \div 10,000 = 0.0035$

$10 \div 1 = 10$

$10 \div 10 = 1$

$10 \div 100 = 0.1$

$10 \div 1000 = 0.01$

$10 \div 10,000 = 0.001$

$56 \div 1 = 56$

$56 \div 10 = 5.6$

$56 \div 100 = 0.56$

$56 \div 1000 = 0.056$

$56 \div 10,000 = 0.0056$

$53 \div 1 = 53$

$53 \div 10 = 5.3$

$53 \div 100 = 0.53$

$53 \div 1000 = 0.053$

$53 \div 10,000 = 0.0053$

$44 \div 1 = 44$

$44 \div 10 = 4.4$

$44 \div 100 = 0.44$

$44 \div 1000 = 0.044$

$44 \div 10,000 = 0.0044$

$71 \div 1 = 71$

$71 \div 10 = 7.1$

$71 \div 100 = 0.71$

$71 \div 1000 = 0.071$

$71 \div 10,000 = 0.0071$

$25 \div 1 = 25$

$25 \div 10 = 2.5$

$25 \div 100 = 0.25$

$25 \div 1000 = 0.025$

$25 \div 10,000 = 0.0025$

$82 \div 1 = 82$

$82 \div 10 = 8.2$

$82 \div 100 = 0.82$

$82 \div 1000 = 0.082$

$82 \div 10,000 = 0.0082$

$81 \div 1 = 81$

$81 \div 10 = 8.1$

$81 \div 100 = 0.81$

$81 \div 1000 = 0.081$

$81 \div 10,000 = 0.0081$



## Dividing by Positive Powers of Ten (I)

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

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

Divide each number by positive powers of ten.

$45 \div 1 =$

$45 \div 10 =$

$45 \div 100 =$

$45 \div 1000 =$

$45 \div 10,000 =$

$16 \div 1 =$

$16 \div 10 =$

$16 \div 100 =$

$16 \div 1000 =$

$16 \div 10,000 =$

$76 \div 1 =$

$76 \div 10 =$

$76 \div 100 =$

$76 \div 1000 =$

$76 \div 10,000 =$

$23 \div 1 =$

$23 \div 10 =$

$23 \div 100 =$

$23 \div 1000 =$

$23 \div 10,000 =$

$89 \div 1 =$

$89 \div 10 =$

$89 \div 100 =$

$89 \div 1000 =$

$89 \div 10,000 =$

$59 \div 1 =$

$59 \div 10 =$

$59 \div 100 =$

$59 \div 1000 =$

$59 \div 10,000 =$

$53 \div 1 =$

$53 \div 10 =$

$53 \div 100 =$

$53 \div 1000 =$

$53 \div 10,000 =$

$99 \div 1 =$

$99 \div 10 =$

$99 \div 100 =$

$99 \div 1000 =$

$99 \div 10,000 =$

$29 \div 1 =$

$29 \div 10 =$

$29 \div 100 =$

$29 \div 1000 =$

$29 \div 10,000 =$

$72 \div 1 =$

$72 \div 10 =$

$72 \div 100 =$

$72 \div 1000 =$

$72 \div 10,000 =$

# Dividing by Positive Powers of Ten (I) Answers

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

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

Divide each number by positive powers of ten.

$45 \div 1 = 45$

$45 \div 10 = 4.5$

$45 \div 100 = 0.45$

$45 \div 1000 = 0.045$

$45 \div 10,000 = 0.0045$

$16 \div 1 = 16$

$16 \div 10 = 1.6$

$16 \div 100 = 0.16$

$16 \div 1000 = 0.016$

$16 \div 10,000 = 0.0016$

$76 \div 1 = 76$

$76 \div 10 = 7.6$

$76 \div 100 = 0.76$

$76 \div 1000 = 0.076$

$76 \div 10,000 = 0.0076$

$23 \div 1 = 23$

$23 \div 10 = 2.3$

$23 \div 100 = 0.23$

$23 \div 1000 = 0.023$

$23 \div 10,000 = 0.0023$

$89 \div 1 = 89$

$89 \div 10 = 8.9$

$89 \div 100 = 0.89$

$89 \div 1000 = 0.089$

$89 \div 10,000 = 0.0089$

$59 \div 1 = 59$

$59 \div 10 = 5.9$

$59 \div 100 = 0.59$

$59 \div 1000 = 0.059$

$59 \div 10,000 = 0.0059$

$53 \div 1 = 53$

$53 \div 10 = 5.3$

$53 \div 100 = 0.53$

$53 \div 1000 = 0.053$

$53 \div 10,000 = 0.0053$

$99 \div 1 = 99$

$99 \div 10 = 9.9$

$99 \div 100 = 0.99$

$99 \div 1000 = 0.099$

$99 \div 10,000 = 0.0099$

$29 \div 1 = 29$

$29 \div 10 = 2.9$

$29 \div 100 = 0.29$

$29 \div 1000 = 0.029$

$29 \div 10,000 = 0.0029$

$72 \div 1 = 72$

$72 \div 10 = 7.2$

$72 \div 100 = 0.72$

$72 \div 1000 = 0.072$

$72 \div 10,000 = 0.0072$

## Dividing by Positive Powers of Ten (J)

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

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

Divide each number by positive powers of ten.

$92 \div 1 =$

$92 \div 10 =$

$92 \div 100 =$

$92 \div 1000 =$

$92 \div 10,000 =$

$41 \div 1 =$

$41 \div 10 =$

$41 \div 100 =$

$41 \div 1000 =$

$41 \div 10,000 =$

$51 \div 1 =$

$51 \div 10 =$

$51 \div 100 =$

$51 \div 1000 =$

$51 \div 10,000 =$

$64 \div 1 =$

$64 \div 10 =$

$64 \div 100 =$

$64 \div 1000 =$

$64 \div 10,000 =$

$25 \div 1 =$

$25 \div 10 =$

$25 \div 100 =$

$25 \div 1000 =$

$25 \div 10,000 =$

$73 \div 1 =$

$73 \div 10 =$

$73 \div 100 =$

$73 \div 1000 =$

$73 \div 10,000 =$

$90 \div 1 =$

$90 \div 10 =$

$90 \div 100 =$

$90 \div 1000 =$

$90 \div 10,000 =$

$12 \div 1 =$

$12 \div 10 =$

$12 \div 100 =$

$12 \div 1000 =$

$12 \div 10,000 =$

$31 \div 1 =$

$31 \div 10 =$

$31 \div 100 =$

$31 \div 1000 =$

$31 \div 10,000 =$

$60 \div 1 =$

$60 \div 10 =$

$60 \div 100 =$

$60 \div 1000 =$

$60 \div 10,000 =$

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

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

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

Divide each number by positive powers of ten.

$92 \div 1 = 92$

$92 \div 10 = 9.2$

$92 \div 100 = 0.92$

$92 \div 1000 = 0.092$

$92 \div 10,000 = 0.0092$

$41 \div 1 = 41$

$41 \div 10 = 4.1$

$41 \div 100 = 0.41$

$41 \div 1000 = 0.041$

$41 \div 10,000 = 0.0041$

$51 \div 1 = 51$

$51 \div 10 = 5.1$

$51 \div 100 = 0.51$

$51 \div 1000 = 0.051$

$51 \div 10,000 = 0.0051$

$64 \div 1 = 64$

$64 \div 10 = 6.4$

$64 \div 100 = 0.64$

$64 \div 1000 = 0.064$

$64 \div 10,000 = 0.0064$

$25 \div 1 = 25$

$25 \div 10 = 2.5$

$25 \div 100 = 0.25$

$25 \div 1000 = 0.025$

$25 \div 10,000 = 0.0025$

$73 \div 1 = 73$

$73 \div 10 = 7.3$

$73 \div 100 = 0.73$

$73 \div 1000 = 0.073$

$73 \div 10,000 = 0.0073$

$90 \div 1 = 90$

$90 \div 10 = 9$

$90 \div 100 = 0.9$

$90 \div 1000 = 0.09$

$90 \div 10,000 = 0.009$

$12 \div 1 = 12$

$12 \div 10 = 1.2$

$12 \div 100 = 0.12$

$12 \div 1000 = 0.012$

$12 \div 10,000 = 0.0012$

$31 \div 1 = 31$

$31 \div 10 = 3.1$

$31 \div 100 = 0.31$

$31 \div 1000 = 0.031$

$31 \div 10,000 = 0.0031$

$60 \div 1 = 60$

$60 \div 10 = 6$

$60 \div 100 = 0.6$

$60 \div 1000 = 0.06$

$60 \div 10,000 = 0.006$