

Multiplying by Negative Powers of Ten (A)

Name: _____

Date: _____

Multiply each number by negative powers of ten.

$69 \times 1 =$

$69 \times 0.1 =$

$69 \times 0.01 =$

$69 \times 0.001 =$

$69 \times 0.0001 =$

$53 \times 1 =$

$53 \times 0.1 =$

$53 \times 0.01 =$

$53 \times 0.001 =$

$53 \times 0.0001 =$

$81 \times 1 =$

$81 \times 0.1 =$

$81 \times 0.01 =$

$81 \times 0.001 =$

$81 \times 0.0001 =$

$27 \times 1 =$

$27 \times 0.1 =$

$27 \times 0.01 =$

$27 \times 0.001 =$

$27 \times 0.0001 =$

$98 \times 1 =$

$98 \times 0.1 =$

$98 \times 0.01 =$

$98 \times 0.001 =$

$98 \times 0.0001 =$

$39 \times 1 =$

$39 \times 0.1 =$

$39 \times 0.01 =$

$39 \times 0.001 =$

$39 \times 0.0001 =$

$63 \times 1 =$

$63 \times 0.1 =$

$63 \times 0.01 =$

$63 \times 0.001 =$

$63 \times 0.0001 =$

$84 \times 1 =$

$84 \times 0.1 =$

$84 \times 0.01 =$

$84 \times 0.001 =$

$84 \times 0.0001 =$

$14 \times 1 =$

$14 \times 0.1 =$

$14 \times 0.01 =$

$14 \times 0.001 =$

$14 \times 0.0001 =$

$32 \times 1 =$

$32 \times 0.1 =$

$32 \times 0.01 =$

$32 \times 0.001 =$

$32 \times 0.0001 =$

Multiplying by Negative Powers of Ten (A) Answers

Name: _____

Date: _____

Multiply each number by negative powers of ten.

$69 \times 1 = 69$

$69 \times 0.1 = 6.9$

$69 \times 0.01 = 0.69$

$69 \times 0.001 = 0.069$

$69 \times 0.0001 = 0.0069$

$53 \times 1 = 53$

$53 \times 0.1 = 5.3$

$53 \times 0.01 = 0.53$

$53 \times 0.001 = 0.053$

$53 \times 0.0001 = 0.0053$

$81 \times 1 = 81$

$81 \times 0.1 = 8.1$

$81 \times 0.01 = 0.81$

$81 \times 0.001 = 0.081$

$81 \times 0.0001 = 0.0081$

$27 \times 1 = 27$

$27 \times 0.1 = 2.7$

$27 \times 0.01 = 0.27$

$27 \times 0.001 = 0.027$

$27 \times 0.0001 = 0.0027$

$98 \times 1 = 98$

$98 \times 0.1 = 9.8$

$98 \times 0.01 = 0.98$

$98 \times 0.001 = 0.098$

$98 \times 0.0001 = 0.0098$

$39 \times 1 = 39$

$39 \times 0.1 = 3.9$

$39 \times 0.01 = 0.39$

$39 \times 0.001 = 0.039$

$39 \times 0.0001 = 0.0039$

$63 \times 1 = 63$

$63 \times 0.1 = 6.3$

$63 \times 0.01 = 0.63$

$63 \times 0.001 = 0.063$

$63 \times 0.0001 = 0.0063$

$84 \times 1 = 84$

$84 \times 0.1 = 8.4$

$84 \times 0.01 = 0.84$

$84 \times 0.001 = 0.084$

$84 \times 0.0001 = 0.0084$

$14 \times 1 = 14$

$14 \times 0.1 = 1.4$

$14 \times 0.01 = 0.14$

$14 \times 0.001 = 0.014$

$14 \times 0.0001 = 0.0014$

$32 \times 1 = 32$

$32 \times 0.1 = 3.2$

$32 \times 0.01 = 0.32$

$32 \times 0.001 = 0.032$

$32 \times 0.0001 = 0.0032$

Multiplying by Negative Powers of Ten (B)

Name: _____

Date: _____

Multiply each number by negative powers of ten.

$44 \times 1 =$

$44 \times 0.1 =$

$44 \times 0.01 =$

$44 \times 0.001 =$

$44 \times 0.0001 =$

$86 \times 1 =$

$86 \times 0.1 =$

$86 \times 0.01 =$

$86 \times 0.001 =$

$86 \times 0.0001 =$

$64 \times 1 =$

$64 \times 0.1 =$

$64 \times 0.01 =$

$64 \times 0.001 =$

$64 \times 0.0001 =$

$18 \times 1 =$

$18 \times 0.1 =$

$18 \times 0.01 =$

$18 \times 0.001 =$

$18 \times 0.0001 =$

$58 \times 1 =$

$58 \times 0.1 =$

$58 \times 0.01 =$

$58 \times 0.001 =$

$58 \times 0.0001 =$

$20 \times 1 =$

$20 \times 0.1 =$

$20 \times 0.01 =$

$20 \times 0.001 =$

$20 \times 0.0001 =$

$81 \times 1 =$

$81 \times 0.1 =$

$81 \times 0.01 =$

$81 \times 0.001 =$

$81 \times 0.0001 =$

$35 \times 1 =$

$35 \times 0.1 =$

$35 \times 0.01 =$

$35 \times 0.001 =$

$35 \times 0.0001 =$

$96 \times 1 =$

$96 \times 0.1 =$

$96 \times 0.01 =$

$96 \times 0.001 =$

$96 \times 0.0001 =$

$48 \times 1 =$

$48 \times 0.1 =$

$48 \times 0.01 =$

$48 \times 0.001 =$

$48 \times 0.0001 =$

Multiplying by Negative Powers of Ten (B) Answers

Name: _____

Date: _____

Multiply each number by negative powers of ten.

$44 \times 1 = 44$

$44 \times 0.1 = 4.4$

$44 \times 0.01 = 0.44$

$44 \times 0.001 = 0.044$

$44 \times 0.0001 = 0.0044$

$86 \times 1 = 86$

$86 \times 0.1 = 8.6$

$86 \times 0.01 = 0.86$

$86 \times 0.001 = 0.086$

$86 \times 0.0001 = 0.0086$

$64 \times 1 = 64$

$64 \times 0.1 = 6.4$

$64 \times 0.01 = 0.64$

$64 \times 0.001 = 0.064$

$64 \times 0.0001 = 0.0064$

$18 \times 1 = 18$

$18 \times 0.1 = 1.8$

$18 \times 0.01 = 0.18$

$18 \times 0.001 = 0.018$

$18 \times 0.0001 = 0.0018$

$58 \times 1 = 58$

$58 \times 0.1 = 5.8$

$58 \times 0.01 = 0.58$

$58 \times 0.001 = 0.058$

$58 \times 0.0001 = 0.0058$

$20 \times 1 = 20$

$20 \times 0.1 = 2$

$20 \times 0.01 = 0.2$

$20 \times 0.001 = 0.02$

$20 \times 0.0001 = 0.002$

$81 \times 1 = 81$

$81 \times 0.1 = 8.1$

$81 \times 0.01 = 0.81$

$81 \times 0.001 = 0.081$

$81 \times 0.0001 = 0.0081$

$35 \times 1 = 35$

$35 \times 0.1 = 3.5$

$35 \times 0.01 = 0.35$

$35 \times 0.001 = 0.035$

$35 \times 0.0001 = 0.0035$

$96 \times 1 = 96$

$96 \times 0.1 = 9.6$

$96 \times 0.01 = 0.96$

$96 \times 0.001 = 0.096$

$96 \times 0.0001 = 0.0096$

$48 \times 1 = 48$

$48 \times 0.1 = 4.8$

$48 \times 0.01 = 0.48$

$48 \times 0.001 = 0.048$

$48 \times 0.0001 = 0.0048$

Multiplying by Negative Powers of Ten (C)

Name: _____

Date: _____

Multiply each number by negative powers of ten.

$79 \times 1 =$

$79 \times 0.1 =$

$79 \times 0.01 =$

$79 \times 0.001 =$

$79 \times 0.0001 =$

$53 \times 1 =$

$53 \times 0.1 =$

$53 \times 0.01 =$

$53 \times 0.001 =$

$53 \times 0.0001 =$

$56 \times 1 =$

$56 \times 0.1 =$

$56 \times 0.01 =$

$56 \times 0.001 =$

$56 \times 0.0001 =$

$87 \times 1 =$

$87 \times 0.1 =$

$87 \times 0.01 =$

$87 \times 0.001 =$

$87 \times 0.0001 =$

$32 \times 1 =$

$32 \times 0.1 =$

$32 \times 0.01 =$

$32 \times 0.001 =$

$32 \times 0.0001 =$

$12 \times 1 =$

$12 \times 0.1 =$

$12 \times 0.01 =$

$12 \times 0.001 =$

$12 \times 0.0001 =$

$72 \times 1 =$

$72 \times 0.1 =$

$72 \times 0.01 =$

$72 \times 0.001 =$

$72 \times 0.0001 =$

$41 \times 1 =$

$41 \times 0.1 =$

$41 \times 0.01 =$

$41 \times 0.001 =$

$41 \times 0.0001 =$

$25 \times 1 =$

$25 \times 0.1 =$

$25 \times 0.01 =$

$25 \times 0.001 =$

$25 \times 0.0001 =$

$94 \times 1 =$

$94 \times 0.1 =$

$94 \times 0.01 =$

$94 \times 0.001 =$

$94 \times 0.0001 =$

Multiplying by Negative Powers of Ten (C) Answers

Name: _____

Date: _____

Multiply each number by negative powers of ten.

$79 \times 1 = 79$

$79 \times 0.1 = 7.9$

$79 \times 0.01 = 0.79$

$79 \times 0.001 = 0.079$

$79 \times 0.0001 = 0.0079$

$53 \times 1 = 53$

$53 \times 0.1 = 5.3$

$53 \times 0.01 = 0.53$

$53 \times 0.001 = 0.053$

$53 \times 0.0001 = 0.0053$

$56 \times 1 = 56$

$56 \times 0.1 = 5.6$

$56 \times 0.01 = 0.56$

$56 \times 0.001 = 0.056$

$56 \times 0.0001 = 0.0056$

$87 \times 1 = 87$

$87 \times 0.1 = 8.7$

$87 \times 0.01 = 0.87$

$87 \times 0.001 = 0.087$

$87 \times 0.0001 = 0.0087$

$32 \times 1 = 32$

$32 \times 0.1 = 3.2$

$32 \times 0.01 = 0.32$

$32 \times 0.001 = 0.032$

$32 \times 0.0001 = 0.0032$

$12 \times 1 = 12$

$12 \times 0.1 = 1.2$

$12 \times 0.01 = 0.12$

$12 \times 0.001 = 0.012$

$12 \times 0.0001 = 0.0012$

$72 \times 1 = 72$

$72 \times 0.1 = 7.2$

$72 \times 0.01 = 0.72$

$72 \times 0.001 = 0.072$

$72 \times 0.0001 = 0.0072$

$41 \times 1 = 41$

$41 \times 0.1 = 4.1$

$41 \times 0.01 = 0.41$

$41 \times 0.001 = 0.041$

$41 \times 0.0001 = 0.0041$

$25 \times 1 = 25$

$25 \times 0.1 = 2.5$

$25 \times 0.01 = 0.25$

$25 \times 0.001 = 0.025$

$25 \times 0.0001 = 0.0025$

$94 \times 1 = 94$

$94 \times 0.1 = 9.4$

$94 \times 0.01 = 0.94$

$94 \times 0.001 = 0.094$

$94 \times 0.0001 = 0.0094$

Multiplying by Negative Powers of Ten (D)

Name: _____

Date: _____

Multiply each number by negative powers of ten.

$59 \times 1 =$

$59 \times 0.1 =$

$59 \times 0.01 =$

$59 \times 0.001 =$

$59 \times 0.0001 =$

$49 \times 1 =$

$49 \times 0.1 =$

$49 \times 0.01 =$

$49 \times 0.001 =$

$49 \times 0.0001 =$

$16 \times 1 =$

$16 \times 0.1 =$

$16 \times 0.01 =$

$16 \times 0.001 =$

$16 \times 0.0001 =$

$41 \times 1 =$

$41 \times 0.1 =$

$41 \times 0.01 =$

$41 \times 0.001 =$

$41 \times 0.0001 =$

$24 \times 1 =$

$24 \times 0.1 =$

$24 \times 0.01 =$

$24 \times 0.001 =$

$24 \times 0.0001 =$

$72 \times 1 =$

$72 \times 0.1 =$

$72 \times 0.01 =$

$72 \times 0.001 =$

$72 \times 0.0001 =$

$96 \times 1 =$

$96 \times 0.1 =$

$96 \times 0.01 =$

$96 \times 0.001 =$

$96 \times 0.0001 =$

$79 \times 1 =$

$79 \times 0.1 =$

$79 \times 0.01 =$

$79 \times 0.001 =$

$79 \times 0.0001 =$

$30 \times 1 =$

$30 \times 0.1 =$

$30 \times 0.01 =$

$30 \times 0.001 =$

$30 \times 0.0001 =$

$84 \times 1 =$

$84 \times 0.1 =$

$84 \times 0.01 =$

$84 \times 0.001 =$

$84 \times 0.0001 =$

Multiplying by Negative Powers of Ten (D) Answers

Name: _____

Date: _____

Multiply each number by negative powers of ten.

$59 \times 1 = 59$

$59 \times 0.1 = 5.9$

$59 \times 0.01 = 0.59$

$59 \times 0.001 = 0.059$

$59 \times 0.0001 = 0.0059$

$49 \times 1 = 49$

$49 \times 0.1 = 4.9$

$49 \times 0.01 = 0.49$

$49 \times 0.001 = 0.049$

$49 \times 0.0001 = 0.0049$

$16 \times 1 = 16$

$16 \times 0.1 = 1.6$

$16 \times 0.01 = 0.16$

$16 \times 0.001 = 0.016$

$16 \times 0.0001 = 0.0016$

$41 \times 1 = 41$

$41 \times 0.1 = 4.1$

$41 \times 0.01 = 0.41$

$41 \times 0.001 = 0.041$

$41 \times 0.0001 = 0.0041$

$24 \times 1 = 24$

$24 \times 0.1 = 2.4$

$24 \times 0.01 = 0.24$

$24 \times 0.001 = 0.024$

$24 \times 0.0001 = 0.0024$

$72 \times 1 = 72$

$72 \times 0.1 = 7.2$

$72 \times 0.01 = 0.72$

$72 \times 0.001 = 0.072$

$72 \times 0.0001 = 0.0072$

$96 \times 1 = 96$

$96 \times 0.1 = 9.6$

$96 \times 0.01 = 0.96$

$96 \times 0.001 = 0.096$

$96 \times 0.0001 = 0.0096$

$79 \times 1 = 79$

$79 \times 0.1 = 7.9$

$79 \times 0.01 = 0.79$

$79 \times 0.001 = 0.079$

$79 \times 0.0001 = 0.0079$

$30 \times 1 = 30$

$30 \times 0.1 = 3$

$30 \times 0.01 = 0.3$

$30 \times 0.001 = 0.03$

$30 \times 0.0001 = 0.003$

$84 \times 1 = 84$

$84 \times 0.1 = 8.4$

$84 \times 0.01 = 0.84$

$84 \times 0.001 = 0.084$

$84 \times 0.0001 = 0.0084$

Multiplying by Negative Powers of Ten (E)

Name: _____

Date: _____

Multiply each number by negative powers of ten.

$62 \times 1 =$

$62 \times 0.1 =$

$62 \times 0.01 =$

$62 \times 0.001 =$

$62 \times 0.0001 =$

$30 \times 1 =$

$30 \times 0.1 =$

$30 \times 0.01 =$

$30 \times 0.001 =$

$30 \times 0.0001 =$

$93 \times 1 =$

$93 \times 0.1 =$

$93 \times 0.01 =$

$93 \times 0.001 =$

$93 \times 0.0001 =$

$83 \times 1 =$

$83 \times 0.1 =$

$83 \times 0.01 =$

$83 \times 0.001 =$

$83 \times 0.0001 =$

$23 \times 1 =$

$23 \times 0.1 =$

$23 \times 0.01 =$

$23 \times 0.001 =$

$23 \times 0.0001 =$

$37 \times 1 =$

$37 \times 0.1 =$

$37 \times 0.01 =$

$37 \times 0.001 =$

$37 \times 0.0001 =$

$18 \times 1 =$

$18 \times 0.1 =$

$18 \times 0.01 =$

$18 \times 0.001 =$

$18 \times 0.0001 =$

$53 \times 1 =$

$53 \times 0.1 =$

$53 \times 0.01 =$

$53 \times 0.001 =$

$53 \times 0.0001 =$

$73 \times 1 =$

$73 \times 0.1 =$

$73 \times 0.01 =$

$73 \times 0.001 =$

$73 \times 0.0001 =$

$67 \times 1 =$

$67 \times 0.1 =$

$67 \times 0.01 =$

$67 \times 0.001 =$

$67 \times 0.0001 =$

Multiplying by Negative Powers of Ten (E) Answers

Name: _____

Date: _____

Multiply each number by negative powers of ten.

$62 \times 1 = 62$

$62 \times 0.1 = 6.2$

$62 \times 0.01 = 0.62$

$62 \times 0.001 = 0.062$

$62 \times 0.0001 = 0.0062$

$30 \times 1 = 30$

$30 \times 0.1 = 3$

$30 \times 0.01 = 0.3$

$30 \times 0.001 = 0.03$

$30 \times 0.0001 = 0.003$

$93 \times 1 = 93$

$93 \times 0.1 = 9.3$

$93 \times 0.01 = 0.93$

$93 \times 0.001 = 0.093$

$93 \times 0.0001 = 0.0093$

$83 \times 1 = 83$

$83 \times 0.1 = 8.3$

$83 \times 0.01 = 0.83$

$83 \times 0.001 = 0.083$

$83 \times 0.0001 = 0.0083$

$23 \times 1 = 23$

$23 \times 0.1 = 2.3$

$23 \times 0.01 = 0.23$

$23 \times 0.001 = 0.023$

$23 \times 0.0001 = 0.0023$

$37 \times 1 = 37$

$37 \times 0.1 = 3.7$

$37 \times 0.01 = 0.37$

$37 \times 0.001 = 0.037$

$37 \times 0.0001 = 0.0037$

$18 \times 1 = 18$

$18 \times 0.1 = 1.8$

$18 \times 0.01 = 0.18$

$18 \times 0.001 = 0.018$

$18 \times 0.0001 = 0.0018$

$53 \times 1 = 53$

$53 \times 0.1 = 5.3$

$53 \times 0.01 = 0.53$

$53 \times 0.001 = 0.053$

$53 \times 0.0001 = 0.0053$

$73 \times 1 = 73$

$73 \times 0.1 = 7.3$

$73 \times 0.01 = 0.73$

$73 \times 0.001 = 0.073$

$73 \times 0.0001 = 0.0073$

$67 \times 1 = 67$

$67 \times 0.1 = 6.7$

$67 \times 0.01 = 0.67$

$67 \times 0.001 = 0.067$

$67 \times 0.0001 = 0.0067$

Multiplying by Negative Powers of Ten (F)

Name: _____

Date: _____

Multiply each number by negative powers of ten.

$31 \times 1 =$

$31 \times 0.1 =$

$31 \times 0.01 =$

$31 \times 0.001 =$

$31 \times 0.0001 =$

$69 \times 1 =$

$69 \times 0.1 =$

$69 \times 0.01 =$

$69 \times 0.001 =$

$69 \times 0.0001 =$

$22 \times 1 =$

$22 \times 0.1 =$

$22 \times 0.01 =$

$22 \times 0.001 =$

$22 \times 0.0001 =$

$38 \times 1 =$

$38 \times 0.1 =$

$38 \times 0.01 =$

$38 \times 0.001 =$

$38 \times 0.0001 =$

$10 \times 1 =$

$10 \times 0.1 =$

$10 \times 0.01 =$

$10 \times 0.001 =$

$10 \times 0.0001 =$

$90 \times 1 =$

$90 \times 0.1 =$

$90 \times 0.01 =$

$90 \times 0.001 =$

$90 \times 0.0001 =$

$98 \times 1 =$

$98 \times 0.1 =$

$98 \times 0.01 =$

$98 \times 0.001 =$

$98 \times 0.0001 =$

$52 \times 1 =$

$52 \times 0.1 =$

$52 \times 0.01 =$

$52 \times 0.001 =$

$52 \times 0.0001 =$

$76 \times 1 =$

$76 \times 0.1 =$

$76 \times 0.01 =$

$76 \times 0.001 =$

$76 \times 0.0001 =$

$61 \times 1 =$

$61 \times 0.1 =$

$61 \times 0.01 =$

$61 \times 0.001 =$

$61 \times 0.0001 =$

Multiplying by Negative Powers of Ten (F) Answers

Name: _____

Date: _____

Multiply each number by negative powers of ten.

$31 \times 1 = 31$

$31 \times 0.1 = 3.1$

$31 \times 0.01 = 0.31$

$31 \times 0.001 = 0.031$

$31 \times 0.0001 = 0.0031$

$69 \times 1 = 69$

$69 \times 0.1 = 6.9$

$69 \times 0.01 = 0.69$

$69 \times 0.001 = 0.069$

$69 \times 0.0001 = 0.0069$

$22 \times 1 = 22$

$22 \times 0.1 = 2.2$

$22 \times 0.01 = 0.22$

$22 \times 0.001 = 0.022$

$22 \times 0.0001 = 0.0022$

$38 \times 1 = 38$

$38 \times 0.1 = 3.8$

$38 \times 0.01 = 0.38$

$38 \times 0.001 = 0.038$

$38 \times 0.0001 = 0.0038$

$10 \times 1 = 10$

$10 \times 0.1 = 1$

$10 \times 0.01 = 0.1$

$10 \times 0.001 = 0.01$

$10 \times 0.0001 = 0.001$

$90 \times 1 = 90$

$90 \times 0.1 = 9$

$90 \times 0.01 = 0.9$

$90 \times 0.001 = 0.09$

$90 \times 0.0001 = 0.009$

$98 \times 1 = 98$

$98 \times 0.1 = 9.8$

$98 \times 0.01 = 0.98$

$98 \times 0.001 = 0.098$

$98 \times 0.0001 = 0.0098$

$52 \times 1 = 52$

$52 \times 0.1 = 5.2$

$52 \times 0.01 = 0.52$

$52 \times 0.001 = 0.052$

$52 \times 0.0001 = 0.0052$

$76 \times 1 = 76$

$76 \times 0.1 = 7.6$

$76 \times 0.01 = 0.76$

$76 \times 0.001 = 0.076$

$76 \times 0.0001 = 0.0076$

$61 \times 1 = 61$

$61 \times 0.1 = 6.1$

$61 \times 0.01 = 0.61$

$61 \times 0.001 = 0.061$

$61 \times 0.0001 = 0.0061$

Multiplying by Negative Powers of Ten (G)

Name: _____

Date: _____

Multiply each number by negative powers of ten.

$72 \times 1 =$

$72 \times 0.1 =$

$72 \times 0.01 =$

$72 \times 0.001 =$

$72 \times 0.0001 =$

$15 \times 1 =$

$15 \times 0.1 =$

$15 \times 0.01 =$

$15 \times 0.001 =$

$15 \times 0.0001 =$

$24 \times 1 =$

$24 \times 0.1 =$

$24 \times 0.01 =$

$24 \times 0.001 =$

$24 \times 0.0001 =$

$81 \times 1 =$

$81 \times 0.1 =$

$81 \times 0.01 =$

$81 \times 0.001 =$

$81 \times 0.0001 =$

$98 \times 1 =$

$98 \times 0.1 =$

$98 \times 0.01 =$

$98 \times 0.001 =$

$98 \times 0.0001 =$

$42 \times 1 =$

$42 \times 0.1 =$

$42 \times 0.01 =$

$42 \times 0.001 =$

$42 \times 0.0001 =$

$32 \times 1 =$

$32 \times 0.1 =$

$32 \times 0.01 =$

$32 \times 0.001 =$

$32 \times 0.0001 =$

$84 \times 1 =$

$84 \times 0.1 =$

$84 \times 0.01 =$

$84 \times 0.001 =$

$84 \times 0.0001 =$

$61 \times 1 =$

$61 \times 0.1 =$

$61 \times 0.01 =$

$61 \times 0.001 =$

$61 \times 0.0001 =$

$52 \times 1 =$

$52 \times 0.1 =$

$52 \times 0.01 =$

$52 \times 0.001 =$

$52 \times 0.0001 =$

Multiplying by Negative Powers of Ten (G) Answers

Name: _____

Date: _____

Multiply each number by negative powers of ten.

$72 \times 1 = 72$

$72 \times 0.1 = 7.2$

$72 \times 0.01 = 0.72$

$72 \times 0.001 = 0.072$

$72 \times 0.0001 = 0.0072$

$15 \times 1 = 15$

$15 \times 0.1 = 1.5$

$15 \times 0.01 = 0.15$

$15 \times 0.001 = 0.015$

$15 \times 0.0001 = 0.0015$

$24 \times 1 = 24$

$24 \times 0.1 = 2.4$

$24 \times 0.01 = 0.24$

$24 \times 0.001 = 0.024$

$24 \times 0.0001 = 0.0024$

$81 \times 1 = 81$

$81 \times 0.1 = 8.1$

$81 \times 0.01 = 0.81$

$81 \times 0.001 = 0.081$

$81 \times 0.0001 = 0.0081$

$98 \times 1 = 98$

$98 \times 0.1 = 9.8$

$98 \times 0.01 = 0.98$

$98 \times 0.001 = 0.098$

$98 \times 0.0001 = 0.0098$

$42 \times 1 = 42$

$42 \times 0.1 = 4.2$

$42 \times 0.01 = 0.42$

$42 \times 0.001 = 0.042$

$42 \times 0.0001 = 0.0042$

$32 \times 1 = 32$

$32 \times 0.1 = 3.2$

$32 \times 0.01 = 0.32$

$32 \times 0.001 = 0.032$

$32 \times 0.0001 = 0.0032$

$84 \times 1 = 84$

$84 \times 0.1 = 8.4$

$84 \times 0.01 = 0.84$

$84 \times 0.001 = 0.084$

$84 \times 0.0001 = 0.0084$

$61 \times 1 = 61$

$61 \times 0.1 = 6.1$

$61 \times 0.01 = 0.61$

$61 \times 0.001 = 0.061$

$61 \times 0.0001 = 0.0061$

$52 \times 1 = 52$

$52 \times 0.1 = 5.2$

$52 \times 0.01 = 0.52$

$52 \times 0.001 = 0.052$

$52 \times 0.0001 = 0.0052$

Multiplying by Negative Powers of Ten (H)

Name: _____

Date: _____

Multiply each number by negative powers of ten.

$54 \times 1 =$

$54 \times 0.1 =$

$54 \times 0.01 =$

$54 \times 0.001 =$

$54 \times 0.0001 =$

$92 \times 1 =$

$92 \times 0.1 =$

$92 \times 0.01 =$

$92 \times 0.001 =$

$92 \times 0.0001 =$

$63 \times 1 =$

$63 \times 0.1 =$

$63 \times 0.01 =$

$63 \times 0.001 =$

$63 \times 0.0001 =$

$27 \times 1 =$

$27 \times 0.1 =$

$27 \times 0.01 =$

$27 \times 0.001 =$

$27 \times 0.0001 =$

$31 \times 1 =$

$31 \times 0.1 =$

$31 \times 0.01 =$

$31 \times 0.001 =$

$31 \times 0.0001 =$

$83 \times 1 =$

$83 \times 0.1 =$

$83 \times 0.01 =$

$83 \times 0.001 =$

$83 \times 0.0001 =$

$67 \times 1 =$

$67 \times 0.1 =$

$67 \times 0.01 =$

$67 \times 0.001 =$

$67 \times 0.0001 =$

$40 \times 1 =$

$40 \times 0.1 =$

$40 \times 0.01 =$

$40 \times 0.001 =$

$40 \times 0.0001 =$

$14 \times 1 =$

$14 \times 0.1 =$

$14 \times 0.01 =$

$14 \times 0.001 =$

$14 \times 0.0001 =$

$75 \times 1 =$

$75 \times 0.1 =$

$75 \times 0.01 =$

$75 \times 0.001 =$

$75 \times 0.0001 =$

Multiplying by Negative Powers of Ten (H) Answers

Name: _____

Date: _____

Multiply each number by negative powers of ten.

$54 \times 1 = 54$

$54 \times 0.1 = 5.4$

$54 \times 0.01 = 0.54$

$54 \times 0.001 = 0.054$

$54 \times 0.0001 = 0.0054$

$92 \times 1 = 92$

$92 \times 0.1 = 9.2$

$92 \times 0.01 = 0.92$

$92 \times 0.001 = 0.092$

$92 \times 0.0001 = 0.0092$

$63 \times 1 = 63$

$63 \times 0.1 = 6.3$

$63 \times 0.01 = 0.63$

$63 \times 0.001 = 0.063$

$63 \times 0.0001 = 0.0063$

$27 \times 1 = 27$

$27 \times 0.1 = 2.7$

$27 \times 0.01 = 0.27$

$27 \times 0.001 = 0.027$

$27 \times 0.0001 = 0.0027$

$31 \times 1 = 31$

$31 \times 0.1 = 3.1$

$31 \times 0.01 = 0.31$

$31 \times 0.001 = 0.031$

$31 \times 0.0001 = 0.0031$

$83 \times 1 = 83$

$83 \times 0.1 = 8.3$

$83 \times 0.01 = 0.83$

$83 \times 0.001 = 0.083$

$83 \times 0.0001 = 0.0083$

$67 \times 1 = 67$

$67 \times 0.1 = 6.7$

$67 \times 0.01 = 0.67$

$67 \times 0.001 = 0.067$

$67 \times 0.0001 = 0.0067$

$40 \times 1 = 40$

$40 \times 0.1 = 4$

$40 \times 0.01 = 0.4$

$40 \times 0.001 = 0.04$

$40 \times 0.0001 = 0.004$

$14 \times 1 = 14$

$14 \times 0.1 = 1.4$

$14 \times 0.01 = 0.14$

$14 \times 0.001 = 0.014$

$14 \times 0.0001 = 0.0014$

$75 \times 1 = 75$

$75 \times 0.1 = 7.5$

$75 \times 0.01 = 0.75$

$75 \times 0.001 = 0.075$

$75 \times 0.0001 = 0.0075$

Multiplying by Negative Powers of Ten (I)

Name: _____

Date: _____

Multiply each number by negative powers of ten.

$57 \times 1 =$

$57 \times 0.1 =$

$57 \times 0.01 =$

$57 \times 0.001 =$

$57 \times 0.0001 =$

$64 \times 1 =$

$64 \times 0.1 =$

$64 \times 0.01 =$

$64 \times 0.001 =$

$64 \times 0.0001 =$

$80 \times 1 =$

$80 \times 0.1 =$

$80 \times 0.01 =$

$80 \times 0.001 =$

$80 \times 0.0001 =$

$89 \times 1 =$

$89 \times 0.1 =$

$89 \times 0.01 =$

$89 \times 0.001 =$

$89 \times 0.0001 =$

$27 \times 1 =$

$27 \times 0.1 =$

$27 \times 0.01 =$

$27 \times 0.001 =$

$27 \times 0.0001 =$

$37 \times 1 =$

$37 \times 0.1 =$

$37 \times 0.01 =$

$37 \times 0.001 =$

$37 \times 0.0001 =$

$17 \times 1 =$

$17 \times 0.1 =$

$17 \times 0.01 =$

$17 \times 0.001 =$

$17 \times 0.0001 =$

$29 \times 1 =$

$29 \times 0.1 =$

$29 \times 0.01 =$

$29 \times 0.001 =$

$29 \times 0.0001 =$

$53 \times 1 =$

$53 \times 0.1 =$

$53 \times 0.01 =$

$53 \times 0.001 =$

$53 \times 0.0001 =$

$96 \times 1 =$

$96 \times 0.1 =$

$96 \times 0.01 =$

$96 \times 0.001 =$

$96 \times 0.0001 =$

Multiplying by Negative Powers of Ten (I) Answers

Name: _____

Date: _____

Multiply each number by negative powers of ten.

$57 \times 1 = 57$

$57 \times 0.1 = 5.7$

$57 \times 0.01 = 0.57$

$57 \times 0.001 = 0.057$

$57 \times 0.0001 = 0.0057$

$64 \times 1 = 64$

$64 \times 0.1 = 6.4$

$64 \times 0.01 = 0.64$

$64 \times 0.001 = 0.064$

$64 \times 0.0001 = 0.0064$

$80 \times 1 = 80$

$80 \times 0.1 = 8$

$80 \times 0.01 = 0.8$

$80 \times 0.001 = 0.08$

$80 \times 0.0001 = 0.008$

$89 \times 1 = 89$

$89 \times 0.1 = 8.9$

$89 \times 0.01 = 0.89$

$89 \times 0.001 = 0.089$

$89 \times 0.0001 = 0.0089$

$27 \times 1 = 27$

$27 \times 0.1 = 2.7$

$27 \times 0.01 = 0.27$

$27 \times 0.001 = 0.027$

$27 \times 0.0001 = 0.0027$

$37 \times 1 = 37$

$37 \times 0.1 = 3.7$

$37 \times 0.01 = 0.37$

$37 \times 0.001 = 0.037$

$37 \times 0.0001 = 0.0037$

$17 \times 1 = 17$

$17 \times 0.1 = 1.7$

$17 \times 0.01 = 0.17$

$17 \times 0.001 = 0.017$

$17 \times 0.0001 = 0.0017$

$29 \times 1 = 29$

$29 \times 0.1 = 2.9$

$29 \times 0.01 = 0.29$

$29 \times 0.001 = 0.029$

$29 \times 0.0001 = 0.0029$

$53 \times 1 = 53$

$53 \times 0.1 = 5.3$

$53 \times 0.01 = 0.53$

$53 \times 0.001 = 0.053$

$53 \times 0.0001 = 0.0053$

$96 \times 1 = 96$

$96 \times 0.1 = 9.6$

$96 \times 0.01 = 0.96$

$96 \times 0.001 = 0.096$

$96 \times 0.0001 = 0.0096$

Multiplying by Negative Powers of Ten (J)

Name: _____

Date: _____

Multiply each number by negative powers of ten.

$76 \times 1 =$

$76 \times 0.1 =$

$76 \times 0.01 =$

$76 \times 0.001 =$

$76 \times 0.0001 =$

$56 \times 1 =$

$56 \times 0.1 =$

$56 \times 0.01 =$

$56 \times 0.001 =$

$56 \times 0.0001 =$

$36 \times 1 =$

$36 \times 0.1 =$

$36 \times 0.01 =$

$36 \times 0.001 =$

$36 \times 0.0001 =$

$54 \times 1 =$

$54 \times 0.1 =$

$54 \times 0.01 =$

$54 \times 0.001 =$

$54 \times 0.0001 =$

$21 \times 1 =$

$21 \times 0.1 =$

$21 \times 0.01 =$

$21 \times 0.001 =$

$21 \times 0.0001 =$

$12 \times 1 =$

$12 \times 0.1 =$

$12 \times 0.01 =$

$12 \times 0.001 =$

$12 \times 0.0001 =$

$91 \times 1 =$

$91 \times 0.1 =$

$91 \times 0.01 =$

$91 \times 0.001 =$

$91 \times 0.0001 =$

$66 \times 1 =$

$66 \times 0.1 =$

$66 \times 0.01 =$

$66 \times 0.001 =$

$66 \times 0.0001 =$

$37 \times 1 =$

$37 \times 0.1 =$

$37 \times 0.01 =$

$37 \times 0.001 =$

$37 \times 0.0001 =$

$88 \times 1 =$

$88 \times 0.1 =$

$88 \times 0.01 =$

$88 \times 0.001 =$

$88 \times 0.0001 =$

Multiplying by Negative Powers of Ten (J) Answers

Name: _____

Date: _____

Multiply each number by negative powers of ten.

$76 \times 1 = 76$

$76 \times 0.1 = 7.6$

$76 \times 0.01 = 0.76$

$76 \times 0.001 = 0.076$

$76 \times 0.0001 = 0.0076$

$56 \times 1 = 56$

$56 \times 0.1 = 5.6$

$56 \times 0.01 = 0.56$

$56 \times 0.001 = 0.056$

$56 \times 0.0001 = 0.0056$

$36 \times 1 = 36$

$36 \times 0.1 = 3.6$

$36 \times 0.01 = 0.36$

$36 \times 0.001 = 0.036$

$36 \times 0.0001 = 0.0036$

$54 \times 1 = 54$

$54 \times 0.1 = 5.4$

$54 \times 0.01 = 0.54$

$54 \times 0.001 = 0.054$

$54 \times 0.0001 = 0.0054$

$21 \times 1 = 21$

$21 \times 0.1 = 2.1$

$21 \times 0.01 = 0.21$

$21 \times 0.001 = 0.021$

$21 \times 0.0001 = 0.0021$

$12 \times 1 = 12$

$12 \times 0.1 = 1.2$

$12 \times 0.01 = 0.12$

$12 \times 0.001 = 0.012$

$12 \times 0.0001 = 0.0012$

$91 \times 1 = 91$

$91 \times 0.1 = 9.1$

$91 \times 0.01 = 0.91$

$91 \times 0.001 = 0.091$

$91 \times 0.0001 = 0.0091$

$66 \times 1 = 66$

$66 \times 0.1 = 6.6$

$66 \times 0.01 = 0.66$

$66 \times 0.001 = 0.066$

$66 \times 0.0001 = 0.0066$

$37 \times 1 = 37$

$37 \times 0.1 = 3.7$

$37 \times 0.01 = 0.37$

$37 \times 0.001 = 0.037$

$37 \times 0.0001 = 0.0037$

$88 \times 1 = 88$

$88 \times 0.1 = 8.8$

$88 \times 0.01 = 0.88$

$88 \times 0.001 = 0.088$

$88 \times 0.0001 = 0.0088$