## Find each product.

| $1.51 \times 0.01=$ | $1.63 \times 0.1=$ |
| :---: | :---: |
| $8.2 \times 0.1=$ | $9.7 \times 0.1=$ |
| $0.5 \times 0.001=$ | $2.8691 \times 0.01=$ |
| $4.42 \times 0.001=$ | $1.7 \times 0.1=$ |
| $2.9 \times 0.001=$ | $6.64 \times 0.001=$ |
| $0.35 \times 0.01=$ | $2.7 \times 0.1=$ |
| $5.4 \times 0.001=$ | $6.3 \times 0.01=$ |
| $4.1772 \times 0.1=$ | $9.1306 \times 0.001=$ |
| $6.5 \times 0.01=$ | $4.7 \times 0.1=$ |
| $9.104 \times 0.1=$ | $1.5 \times 0.1=$ |

$9.104 \times 0.1=$
$1.5 \times 0.1=$

## Multiply by Negative Powers of Ten (A) Answers

Find each product.
$1.51 \times 0.01=0.0151$
$8.2 \times 0.1=0.82$
$0.5 \times 0.001=0.0005$
$4.42 \times 0.001=0.00442$
$2.9 \times 0.001=0.0029$
$6.64 \times 0.001=0.00664$
$0.35 \times 0.01=0.0035$
$2.7 \times 0.1=0.27$
$5.4 \times 0.001=0.0054$
$6.3 \times 0.01=0.063$
$4.1772 \times 0.1=0.41772$
$6.5 \times 0.01=0.065$
$9.104 \times 0.1=0.9104$
$1.5 \times 0.1=0.15$

## Multiply by Negative Powers of Ten (B)

Find each product.

| $9.1157 \times 0.1=$ | $8.0695 \times 0.01=$ |
| :---: | :---: |
| $7.57 \times 0.001=$ | $6.17 \times 0.001=$ |
| $9.2871 \times 0.001=$ | $6.982 \times 0.1=$ |
| $3.38 \times 0.001=$ | $6.87 \times 0.1=$ |
| $2.55 \times 0.001=$ | $6.97 \times 0.01=$ |
| $8.8059 \times 0.01=$ | $3.25 \times 0.1=$ |
| $8.9667 \times 0.1=$ | $7.3 \times 0.1=$ |
| $8.7 \times 0.1=$ | $6.7821 \times 0.1=$ |
| $5.2 \times 0.001=$ | $0.2 \times 0.01=$ |
| $4.6982 \times 0.01=$ | $0.9528 \times 0.1=$ |

# Multiply by Negative Powers of Ten (B) Answers 

Find each product.

| $9.1157 \times 0.1=0.91157$ | $8.0695 \times 0.01=0.080695$ |
| :---: | :---: |
| $7.57 \times 0.001=0.00757$ | $6.17 \times 0.001=0.00617$ |
| $9.2871 \times 0.001=0.0092871$ | $6.982 \times 0.1=0.6982$ |
| $3.38 \times 0.001=0.00338$ | $6.87 \times 0.1=0.687$ |
| $2.55 \times 0.001=0.00255$ | $6.97 \times 0.01=0.0697$ |
| $8.8059 \times 0.01=0.088059$ | $3.25 \times 0.1=0.325$ |
| $8.9667 \times 0.1=0.89667$ | $7.3 \times 0.1=0.73$ |
| $8.7 \times 0.1=0.87$ | $6.7821 \times 0.1=0.67821$ |
| $5.2 \times 0.001=0.0052$ | $0.2 \times 0.01=0.002$ |
| $4.6982 \times 0.01=0.046982$ | $0.9528 \times 0.1=0.09528$ |

$$
4.6982 \times 0.01=0.046982
$$

$$
0.9528 \times 0.1=0.09528
$$

## Multiply by Negative Powers of Ten (C)

Find each product.
$4.9332 \times 0.01=$
$7.231 \times 0.1=$
$4.429 \times 0.01=$
$5.7 \times 0.1=$
$9.216 \times 0.01=$
$1.775 \times 0.01=$
$4.93 \times 0.1=$
$4.091 \times 0.1=$
$0.5016 \times 0.001=$
$0.81 \times 0.01=$
$2.03 \times 0.001=$
$6.39 \times 0.01=$
$2.1913 \times 0.001=$
$4.993 \times 0.01=$
$1.5 \times 0.01=$
$3.02 \times 0.001=$
$0.2868 \times 0.01=$
$2.2 \times 0.01=$
$6.3223 \times 0.01=$
$4.131 \times 0.01=$

## Multiply by Negative Powers of Ten (C) Answers

Find each product.

| $4.9332 \times 0.01=0.049332$ | $2.03 \times 0.001=0.00203$ |
| :--- | :--- |
| $7.231 \times 0.1=0.7231$ | $6.39 \times 0.01=0.0639$ |
| $4.429 \times 0.01=0.04429$ | $2.1913 \times 0.001=0.0021913$ |
| $5.7 \times 0.1=0.57$ | $4.993 \times 0.01=0.04993$ |
| $9.216 \times 0.01=0.09216$ | $3.02 \times 0.001=0.00302$ |
|  |  |
| $1.775 \times 0.01=0.01775$ | $0.2868 \times 0.01=0.002868$ |
|  |  |
| $4.93 \times 0.1=0.493$ | $2.2 \times 0.01=0.022$ |
|  |  |
| $4.091 \times 0.1=0.4091$ | $6.3223 \times 0.01=0.063223$ |
| $0.81 \times 0.01=0.0081$ | $431 \times 0.01=0.04131$ |

$0.81 \times 0.01=0.0081$
$4.131 \times 0.01=0.04131$

## Multiply by Negative Powers of Ten (D)

Find each product.
$6.2732 \times 0.1=$
$2.1 \times 0.01=$
$7.5412 \times 0.1=$
$4.8023 \times 0.001=$
$6.1312 \times 0.001=$
$1.477 \times 0.001=$
$3.337 \times 0.1=$
$4.1 \times 0.1=$
$2.6271 \times 0.1=$
$9.5 \times 0.01=$
$1.55 \times 0.001=$
$5.8 \times 0.001=$
$8.1 \times 0.1=$
$1.85 \times 0.1=$
$8.55 \times 0.1=$
$5.4 \times 0.01=$
$0.8189 \times 0.1=$
$6.51 \times 0.1=$
$0.24 \times 0.1=$
$1.63 \times 0.1=$

# Multiply by Negative Powers of Ten (D) Answers 

Find each product.
$6.2732 \times 0.1=0.62732$
$7.5412 \times 0.1=0.75412$
$6.1312 \times 0.001=0.0061312$
$1.477 \times 0.001=0.001477$
$2.6271 \times 0.1=0.26271$
$1.55 \times 0.001=0.00155$
$8.1 \times 0.1=0.81$
$8.55 \times 0.1=0.855$
$0.8189 \times 0.1=0.08189$
$0.24 \times 0.1=0.024$
$2.1 \times 0.01=0.021$
$4.8023 \times 0.001=0.0048023$
$4.1 \times 0.1=0.41$
$3.337 \times 0.1=0.3337$
$9.5 \times 0.01=0.095$
$5.8 \times 0.001=0.0058$
$1.85 \times 0.1=0.185$
$5.4 \times 0.01=0.054$
$6.51 \times 0.1=0.651$
$1.63 \times 0.1=0.163$

## Multiply by Negative Powers of Ten (E)

Find each product.

| $1.072 \times 0.01=$ | $8.4676 \times 0.01=$ |
| :--- | :--- |
| $5.49 \times 0.1=$ | $6.306 \times 0.1=$ |
| $4.33 \times 0.1=$ | $9.042 \times 0.1=$ |
| $5.3 \times 0.001=$ | $1.7 \times 0.001=$ |
| $3.3503 \times 0.001=$ | $0.1 \times 0.001=$ |
|  | $9 \times 0.001=$ |
| $2.3826 \times 0.01=$ | $0.4147 \times 0.1=$ |
|  |  |
| $0.3 \times 0.001=$ | $6.9481 \times 0.01=$ |
| $5.405 \times 0.01=$ | $2.25 \times 0.01=$ |
| $2.9 \times 0.01=$ | $50.001=$ |

## Multiply by Negative Powers of Ten (E) Answers

Find each product.
$1.072 \times 0.01=0.01072$
$8.4676 \times 0.01=0.084676$
$5.49 \times 0.1=0.549$
$4.33 \times 0.1=0.433$
$5.3 \times 0.001=0.0053$
$3.3503 \times 0.001=0.0033503$
$2.3826 \times 0.01=0.023826$
$9 \times 0.001=0.009$
$0.3 \times 0.001=0.0003$
$0.4147 \times 0.1=0.04147$
$5.405 \times 0.01=0.05405$
$6.9481 \times 0.01=0.069481$
$2.9 \times 0.01=0.029$
$2.25 \times 0.01=0.0225$
$8.987 \times 0.01=0.08987$
$5 \times 0.001=0.005$

## Multiply by Negative Powers of Ten (F)

Find each product.

| $7.5 \times 0.001=$ | $0.0421 \times 0.1=$ |
| :---: | :---: |
| $9.387 \times 0.001=$ | $2.9 \times 0.1=$ |
| $3.3533 \times 0.01=$ | $3.2 \times 0.1=$ |
| $7.717 \times 0.001=$ | $1.4703 \times 0.01=$ |
| $7.46 \times 0.01=$ | $5.4 \times 0.1=$ |
| $0.071 \times 0.01=$ | $6.69 \times 0.001=$ |
| $0.98 \times 0.001=$ | $7.7639 \times 0.1=$ |
| $5.6 \times 0.1=$ | $7.027 \times 0.1=$ |
| $6.207 \times 0.001=$ | $4.4787 \times 0.01=$ |
| $2.8 \times 0.01=$ | $8.4 \times 0.1=$ |

$2.8 \times 0.01=$
$8.4 \times 0.1=$

## Multiply by Negative Powers of Ten (F) Answers

Find each product.

$$
\begin{aligned}
& 7.5 \times 0.001=0.0075 \\
& 9.387 \times 0.001=0.009387 \\
& 2.9 \times 0.1=0.29 \\
& 3.3533 \times 0.01=0.033533 \\
& 7.717 \times 0.001=0.007717 \\
& 1.4703 \times 0.01=0.014703 \\
& 7.46 \times 0.01=0.0746 \\
& 0.071 \times 0.01=0.00071 \\
& 0.98 \times 0.001=0.00098 \\
& 5.6 \times 0.1=0.56 \\
& 6.207 \times 0.001=0.006207 \\
& 2.8 \times 0.01=0.028 \\
& 0.0421 \times 0.1=0.00421 \\
& 2.9 \times 0.1=0.29 \\
& 3.2 \times 0.1=0.32 \\
& 1.4703 \times 0.01=0.014703 \\
& 5.4 \times 0.1=0.54 \\
& 6.69 \times 0.001=0.00669 \\
& 7.7639 \times 0.1=0.77639 \\
& 7.027 \times 0.1=0.7027 \\
& 4.4787 \times 0.01=0.044787 \\
& 8.4 \times 0.1=0.84
\end{aligned}
$$

## Multiply by Negative Powers of Ten (G)

Find each product.
$4.72 \times 0.1=$
$6.6239 \times 0.01=$
$3.4855 \times 0.01=$
$4.3 \times 0.001=$
$9.5312 \times 0.001=$
$8.886 \times 0.1=$
$5.79 \times 0.01=$
$2.333 \times 0.001=$
$3.1716 \times 0.1=$
$0.77 \times 0.001=$
$1.6 \times 0.1=$
$6.4 \times 0.001=$
$8.8 \times 0.001=$
$1.74 \times 0.001=$
$8.5878 \times 0.01=$
$3.9364 \times 0.001=$
$4.573 \times 0.001=$
$9.3 \times 0.001=$
$6.1 \times 0.001=$
$1.18 \times 0.001=$

## Multiply by Negative Powers of Ten (G) Answers

Find each product.
$4.72 \times 0.1=0.472$
$3.4855 \times 0.01=0.034855$
$6.6239 \times 0.01=0.066239$
$4.3 \times 0.001=0.0043$
$9.5312 \times 0.001=0.0095312$
$8.886 \times 0.1=0.8886$
$5.79 \times 0.01=0.0579$
$2.333 \times 0.001=0.002333$
$3.1716 \times 0.1=0.31716$
$0.77 \times 0.001=0.00077$
$1.6 \times 0.1=0.16$
$6.4 \times 0.001=0.0064$
$8.8 \times 0.001=0.0088$
$1.74 \times 0.001=0.00174$
$8.5878 \times 0.01=0.085878$
$3.9364 \times 0.001=0.0039364$
$4.573 \times 0.001=0.004573$
$9.3 \times 0.001=0.0093$
$6.1 \times 0.001=0.0061$
$1.18 \times 0.001=0.00118$

## Multiply by Negative Powers of Ten (H)

Find each product.

| $5.24 \times 0.001=$ | $0.2 \times 0.01=$ |
| :---: | :---: |
| $8.61 \times 0.001=$ | $2.815 \times 0.01=$ |
| $2.83 \times 0.001=$ | $5.5 \times 0.001=$ |
| $3.6205 \times 0.001=$ | $9.82 \times 0.1=$ |
| $7.45 \times 0.1=$ | $5.7348 \times 0.001=$ |
| $7.88 \times 0.1=$ | $8.7306 \times 0.001=$ |
| $0.51 \times 0.1=$ | $5.867 \times 0.01=$ |
| $5.5126 \times 0.01=$ | $4.68 \times 0.1=$ |
| $1.8 \times 0.1=$ | $8.712 \times 0.001=$ |
| $9.085 \times 0.001=$ | $7.5 \times 0.001=$ |

$7.5 \times 0.001=$

## Multiply by Negative Powers of Ten (H) Answers

Find each product.

| $5.24 \times 0.001=0.00524$ | $0.2 \times 0.01=0.002$ |
| :--- | :--- |
| $8.61 \times 0.001=0.00861$ | $2.815 \times 0.01=0.02815$ |
| $2.83 \times 0.001=0.00283$ | $5.5 \times 0.001=0.0055$ |
|  |  |
| $3.6205 \times 0.001=0.0036205$ | $9.82 \times 0.1=0.982$ |
| $7.45 \times 0.1=0.745$ | $5.7348 \times 0.001=0.0057348$ |
| $7.88 \times 0.1=0.788$ | $5.867 \times 0.01=0.05867$ |
|  |  |
| $0.51 \times 0.1=0.051$ | $4.68 \times 0.1=0.468$ |
| $5.5126 \times 0.01=0.055126$ | $8.712 \times 0.001=0.008712$ |
| $9.085 \times 0.001=0.009085$ |  |
| $1.8 \times 0.1=0.18$ |  |

$$
9.085 \times 0.001=0.009085
$$

$7.5 \times 0.001=0.0075$

## Multiply by Negative Powers of Ten (I)

Find each product.
$6.82 \times 0.001=$
$3.7916 \times 0.1=$
$1.4879 \times 0.1=$
$3.5466 \times 0.01=$
$9.6539 \times 0.01=$
$6.119 \times 0.001=$
$9 \times 0.1=$
$5.2 \times 0.001=$
$6.518 \times 0.1=$
$9.8 \times 0.01=$
$8.2 \times 0.001=$
$8.858 \times 0.001=$
$1.2 \times 0.001=$
$4.8 \times 0.1=$
$5.49 \times 0.01=$
$6.2 \times 0.1=$
$1.9285 \times 0.01=$
$4.6 \times 0.1=$
$3.967 \times 0.01=$
$8.3 \times 0.1=$

# Multiply by Negative Powers of Ten (I) Answers 

Find each product.
$6.82 \times 0.001=0.00682$
$3.7916 \times 0.1=0.37916$
$1.4879 \times 0.1=0.14879$
$3.5466 \times 0.01=0.035466$
$9.6539 \times 0.01=0.096539$
$6.119 \times 0.001=0.006119$
$9 \times 0.1=0.9$
$5.2 \times 0.001=0.0052$
$6.518 \times 0.1=0.6518$
$9.8 \times 0.01=0.098$
$8.858 \times 0.001=0.008858$
$1.2 \times 0.001=0.0012$
$4.8 \times 0.1=0.48$
$5.49 \times 0.01=0.0549$
$6.2 \times 0.1=0.62$
$8.2 \times 0.001=0.0082$
$1.9285 \times 0.01=0.019285$
$4.6 \times 0.1=0.46$
$3.967 \times 0.01=0.03967$
$8.3 \times 0.1=0.83$

## Multiply by Negative Powers of Ten (J)

Find each product.
$4.9509 \times 0.001=$
$1.951 \times 0.1=$
$3.869 \times 0.001=$
$8.6 \times 0.1=$
$8.854 \times 0.001=$
$6 \times 0.01=$
$4.14 \times 0.001=$
$7.03 \times 0.001=$
$9.6818 \times 0.01=$
$5.38 \times 0.001=$
$9.764 \times 0.01=$
$6.64 \times 0.001=$
$5.8671 \times 0.001=$
$4.128 \times 0.001=$
$3.3 \times 0.001=$
$6.4643 \times 0.1=$
$3.6 \times 0.01=$
$1.224 \times 0.001=$

# Multiply by Negative Powers of Ten (J) Answers 

Find each product.
$4.9509 \times 0.001=0.0049509$
$1.951 \times 0.1=0.1951$
$3.869 \times 0.001=0.003869$
$8.6 \times 0.1=0.86$
$8.854 \times 0.001=0.008854$
$4.14 \times 0.001=0.00414$
$9.6818 \times 0.01=0.096818$
$9.764 \times 0.01=0.09764$
$5.8671 \times 0.001=0.0058671$
$3.3 \times 0.001=0.0033$
$3.6 \times 0.01=0.036$
$1.224 \times 0.001=0.001224$

