

NUMBER: Multiplying Whole Numbers by 10, 100, 1000

Name:

Date:

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Multiply each whole number below by the given multiple of 10:

[a] $1,215 \times 10$

[m] $1,138 \times 1000$

[b] $2,813 \times 100$

[n] $1,566 \times 1000$

[c] $3,761 \times 1000$

[p] 718×1000

[d] $1,517 \times 100$

[q] $3,794 \times 100$

[e] $7,612 \times 100$

[r] $8,529 \times 1000$

[f] $4,259 \times 10$

[s] $8,187 \times 100$

[g] $6,424 \times 10$

[t] $5,058 \times 10$

[h] $13,484 \times 1000$

[u] $28,921 \times 1000$

[i] $11,224 \times 10$

[v] $9,807 \times 100$

[k] $1,852 \times 10$

[w] $7,338 \times 10$

ANSWERS

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Multiply each whole number below by the given multiple of 10:

$$\begin{array}{l} \mathbf{[a]} \quad 1,215 \times 10 \\ \quad \quad = \end{array}$$

12,150

$$\begin{array}{l} \mathbf{[m]} \quad 1,138 \times 1000 \\ \quad \quad = \end{array}$$

1,138,000

$$\begin{array}{l} \mathbf{[b]} \quad 2,813 \times 100 \\ \quad \quad = \end{array}$$

281,300

$$\begin{array}{l} \mathbf{[n]} \quad 1,566 \times 1000 \\ \quad \quad = \end{array}$$

1,566,000

$$\begin{array}{l} \mathbf{[c]} \quad 3,761 \times 1000 \\ \quad \quad = \end{array}$$

3,761,000

$$\begin{array}{l} \mathbf{[p]} \quad 718 \times 1000 \\ \quad \quad = \end{array}$$

718,000

$$\begin{array}{l} \mathbf{[d]} \quad 1,517 \times 100 \\ \quad \quad = \end{array}$$

151,700

$$\begin{array}{l} \mathbf{[q]} \quad 3,794 \times 100 \\ \quad \quad = \end{array}$$

379,400

$$\begin{array}{l} \mathbf{[e]} \quad 7,612 \times 100 \\ \quad \quad = \end{array}$$

761,200

$$\begin{array}{l} \mathbf{[r]} \quad 8,529 \times 1000 \\ \quad \quad = \end{array}$$

8,529,000

$$\begin{array}{l} \mathbf{[f]} \quad 4,259 \times 10 \\ \quad \quad = \end{array}$$

42,590

$$\begin{array}{l} \mathbf{[s]} \quad 8,187 \times 100 \\ \quad \quad = \end{array}$$

818,700

$$\begin{array}{l} \mathbf{[g]} \quad 6,424 \times 10 \\ \quad \quad = \end{array}$$

64,240

$$\begin{array}{l} \mathbf{[t]} \quad 5,058 \times 10 \\ \quad \quad = \end{array}$$

50,580

$$\begin{array}{l} \mathbf{[h]} \quad 13,484 \times 1000 \\ \quad \quad = \end{array}$$

13,484,000

$$\begin{array}{l} \mathbf{[u]} \quad 28,921 \times 1000 \\ \quad \quad = \end{array}$$

28,921,000

$$\begin{array}{l} \mathbf{[i]} \quad 11,224 \times 10 \\ \quad \quad = \end{array}$$

112,240

$$\begin{array}{l} \mathbf{[v]} \quad 9,807 \times 100 \\ \quad \quad = \end{array}$$

980,700

$$\begin{array}{l} \mathbf{[k]} \quad 1,852 \times 10 \\ \quad \quad = \end{array}$$

18,520

$$\begin{array}{l} \mathbf{[w]} \quad 7,338 \times 10 \\ \quad \quad = \end{array}$$

73,380