Name: _____ **Score:** _____ out of 43 **Time:** _____ minutes

Multiplication

a.
$$3 \times 5$$
$$2 \times 9$$
$$1 \times 8$$
$$3 \times 2$$

b.
$$1 \times 10$$
$$3 \times 3$$
$$3 \times 9$$
$$2 \times 6$$

c.
$$3 \times 7$$
$$2 \times 3$$
$$1 \times 4$$
$$2 \times 10$$
$$0 \times 1$$
$$3 \times 6$$
$$1 \times 9$$

d.
$$2 \times 8$$
$$1 \times 1$$
$$2 \times 7$$
$$2 \times 4$$
$$3 \times 10$$
$$1 \times 7$$
$$2 \times 5$$

e.
$$3 \times 0$$
$$2 \times 7$$
$$3 \times 8$$
$$0 \times 10$$
$$1 \times 6$$
$$2 \times 9$$
$$3 \times 4$$

f.
$$1 \times 3$$
$$0 \times 9$$
$$2 \times 2$$
$$3 \times 9$$
$$0 \times 5$$
$$2 \times 10$$
$$3 \times 6$$

g.
$$3 \times 8$$
$$3 \times 1$$
$$2 \times 4$$
$$1 \times 9$$
$$3 \times 7$$
$$2 \times 9$$
$$1 \times 5$$

ANSWER KEY

Multiplication

a.

$$\begin{array}{r} 3 \\ \times\ 5 \\ \hline \mathbf{15} \end{array} \qquad \begin{array}{r} 2 \\ \times\ 9 \\ \hline \mathbf{18} \end{array} \qquad \begin{array}{r} 1 \\ \times\ 8 \\ \hline \mathbf{8} \end{array} \qquad \begin{array}{r} 3 \\ \times\ 2 \\ \hline \mathbf{6} \end{array}$$

b.

$$\begin{array}{r} 1 \\ \times\ 10 \\ \hline \mathbf{10} \end{array} \qquad \begin{array}{r} 3 \\ \times\ 3 \\ \hline \mathbf{9} \end{array} \qquad \begin{array}{r} 3 \\ \times\ 9 \\ \hline \mathbf{27} \end{array} \qquad \begin{array}{r} 2 \\ \times\ 6 \\ \hline \mathbf{12} \end{array}$$

c.

$$\begin{array}{r} 3 \\ \times\ 7 \\ \hline \mathbf{21} \end{array} \quad \begin{array}{r} 2 \\ \times\ 3 \\ \hline \mathbf{6} \end{array} \quad \begin{array}{r} 1 \\ \times\ 4 \\ \hline \mathbf{4} \end{array} \quad \begin{array}{r} 2 \\ \times\ 10 \\ \hline \mathbf{20} \end{array} \quad \begin{array}{r} 0 \\ \times\ 1 \\ \hline \mathbf{0} \end{array} \quad \begin{array}{r} 3 \\ \times\ 6 \\ \hline \mathbf{18} \end{array} \quad \begin{array}{r} 1 \\ \times\ 9 \\ \hline \mathbf{9} \end{array}$$

d.

$$\begin{array}{r} 2 \\ \times\ 8 \\ \hline \mathbf{16} \end{array} \quad \begin{array}{r} 1 \\ \times\ 1 \\ \hline \mathbf{1} \end{array} \quad \begin{array}{r} 2 \\ \times\ 7 \\ \hline \mathbf{14} \end{array} \quad \begin{array}{r} 2 \\ \times\ 4 \\ \hline \mathbf{8} \end{array} \quad \begin{array}{r} 3 \\ \times\ 10 \\ \hline \mathbf{30} \end{array} \quad \begin{array}{r} 1 \\ \times\ 7 \\ \hline \mathbf{7} \end{array} \quad \begin{array}{r} 2 \\ \times\ 5 \\ \hline \mathbf{10} \end{array}$$

e.

$$\begin{array}{r} 3 \\ \times\ 0 \\ \hline \mathbf{0} \end{array} \quad \begin{array}{r} 2 \\ \times\ 7 \\ \hline \mathbf{14} \end{array} \quad \begin{array}{r} 3 \\ \times\ 8 \\ \hline \mathbf{24} \end{array} \quad \begin{array}{r} 0 \\ \times\ 10 \\ \hline \mathbf{0} \end{array} \quad \begin{array}{r} 1 \\ \times\ 6 \\ \hline \mathbf{6} \end{array} \quad \begin{array}{r} 2 \\ \times\ 9 \\ \hline \mathbf{18} \end{array} \quad \begin{array}{r} 3 \\ \times\ 4 \\ \hline \mathbf{12} \end{array}$$

f.

$$\begin{array}{r} 1 \\ \times\ 3 \\ \hline \mathbf{3} \end{array} \quad \begin{array}{r} 0 \\ \times\ 9 \\ \hline \mathbf{0} \end{array} \quad \begin{array}{r} 2 \\ \times\ 2 \\ \hline \mathbf{4} \end{array} \quad \begin{array}{r} 3 \\ \times\ 9 \\ \hline \mathbf{27} \end{array} \quad \begin{array}{r} 0 \\ \times\ 5 \\ \hline \mathbf{0} \end{array} \quad \begin{array}{r} 2 \\ \times\ 10 \\ \hline \mathbf{20} \end{array} \quad \begin{array}{r} 3 \\ \times\ 6 \\ \hline \mathbf{18} \end{array}$$

g.

$$\begin{array}{r} 3 \\ \times\ 8 \\ \hline \mathbf{24} \end{array} \quad \begin{array}{r} 3 \\ \times\ 1 \\ \hline \mathbf{3} \end{array} \quad \begin{array}{r} 2 \\ \times\ 4 \\ \hline \mathbf{8} \end{array} \quad \begin{array}{r} 1 \\ \times\ 9 \\ \hline \mathbf{9} \end{array} \quad \begin{array}{r} 3 \\ \times\ 7 \\ \hline \mathbf{21} \end{array} \quad \begin{array}{r} 2 \\ \times\ 9 \\ \hline \mathbf{18} \end{array} \quad \begin{array}{r} 1 \\ \times\ 5 \\ \hline \mathbf{5} \end{array}$$