



Multiplication Fact Challenge Pretest Answer Key

Name: _____

Score: _____

$$\begin{array}{r} 11 \\ x \quad 1 \\ \hline 11 \end{array}$$
$$\begin{array}{r} 4 \\ x \quad 11 \\ \hline 44 \end{array}$$
$$\begin{array}{r} 8 \\ x \quad 8 \\ \hline 64 \end{array}$$
$$\begin{array}{r} 11 \\ x \quad 12 \\ \hline 132 \end{array}$$
$$\begin{array}{r} 12 \\ x \quad 7 \\ \hline 84 \end{array}$$
$$\begin{array}{r} 5 \\ x \quad 11 \\ \hline 55 \end{array}$$
$$\begin{array}{r} 10 \\ x \quad 5 \\ \hline 50 \end{array}$$
$$\begin{array}{r} 6 \\ x \quad 4 \\ \hline 24 \end{array}$$
$$\begin{array}{r} 8 \\ x \quad 5 \\ \hline 40 \end{array}$$
$$\begin{array}{r} 11 \\ x \quad 9 \\ \hline 99 \end{array}$$

$$\begin{array}{r} 1 \\ x \quad 9 \\ \hline 9 \end{array}$$
$$\begin{array}{r} 9 \\ x \quad 8 \\ \hline 72 \end{array}$$
$$\begin{array}{r} 11 \\ x \quad 6 \\ \hline 66 \end{array}$$
$$\begin{array}{r} 12 \\ x \quad 4 \\ \hline 48 \end{array}$$
$$\begin{array}{r} 9 \\ x \quad 12 \\ \hline 108 \end{array}$$
$$\begin{array}{r} 10 \\ x \quad 3 \\ \hline 30 \end{array}$$
$$\begin{array}{r} 10 \\ x \quad 7 \\ \hline 70 \end{array}$$
$$\begin{array}{r} 8 \\ x \quad 5 \\ \hline 40 \end{array}$$
$$\begin{array}{r} 11 \\ x \quad 10 \\ \hline 110 \end{array}$$
$$\begin{array}{r} 12 \\ x \quad 2 \\ \hline 24 \end{array}$$

$$\begin{array}{r} 1 \\ x \quad 5 \\ \hline 5 \end{array}$$
$$\begin{array}{r} 6 \\ x \quad 6 \\ \hline 36 \end{array}$$
$$\begin{array}{r} 5 \\ x \quad 2 \\ \hline 10 \end{array}$$
$$\begin{array}{r} 1 \\ x \quad 5 \\ \hline 5 \end{array}$$
$$\begin{array}{r} 8 \\ x \quad 7 \\ \hline 56 \end{array}$$
$$\begin{array}{r} 3 \\ x \quad 5 \\ \hline 15 \end{array}$$
$$\begin{array}{r} 2 \\ x \quad 7 \\ \hline 14 \end{array}$$
$$\begin{array}{r} 5 \\ x \quad 5 \\ \hline 25 \end{array}$$
$$\begin{array}{r} 8 \\ x \quad 3 \\ \hline 24 \end{array}$$
$$\begin{array}{r} 3 \\ x \quad 5 \\ \hline 15 \end{array}$$

$$\begin{array}{r} 2 \\ x \quad 4 \\ \hline 8 \end{array}$$
$$\begin{array}{r} 11 \\ x \quad 5 \\ \hline 55 \end{array}$$
$$\begin{array}{r} 4 \\ x \quad 1 \\ \hline 4 \end{array}$$
$$\begin{array}{r} 4 \\ x \quad 1 \\ \hline 4 \end{array}$$
$$\begin{array}{r} 4 \\ x \quad 10 \\ \hline 40 \end{array}$$
$$\begin{array}{r} 6 \\ x \quad 6 \\ \hline 36 \end{array}$$
$$\begin{array}{r} 12 \\ x \quad 4 \\ \hline 48 \end{array}$$
$$\begin{array}{r} 5 \\ x \quad 11 \\ \hline 55 \end{array}$$
$$\begin{array}{r} 12 \\ x \quad 9 \\ \hline 108 \end{array}$$
$$\begin{array}{r} 5 \\ x \quad 9 \\ \hline 45 \end{array}$$

$$\begin{array}{r} 2 \\ x \quad 11 \\ \hline 22 \end{array}$$
$$\begin{array}{r} 8 \\ x \quad 2 \\ \hline 16 \end{array}$$
$$\begin{array}{r} 8 \\ x \quad 5 \\ \hline 40 \end{array}$$
$$\begin{array}{r} 10 \\ x \quad 7 \\ \hline 70 \end{array}$$
$$\begin{array}{r} 10 \\ x \quad 7 \\ \hline 70 \end{array}$$
$$\begin{array}{r} 11 \\ x \quad 4 \\ \hline 44 \end{array}$$
$$\begin{array}{r} 4 \\ x \quad 4 \\ \hline 16 \end{array}$$
$$\begin{array}{r} 1 \\ x \quad 6 \\ \hline 6 \end{array}$$
$$\begin{array}{r} 12 \\ x \quad 11 \\ \hline 132 \end{array}$$
$$\begin{array}{r} 2 \\ x \quad 9 \\ \hline 18 \end{array}$$