

## Multiplying by 11 and 12

## Multiplication Facts Worksheet

$$\begin{array}{r} 12 \\ \times 3 \\ \hline 36 \end{array} \quad \begin{array}{r} 11 \\ \times 1 \\ \hline 11 \end{array} \quad \begin{array}{r} 11 \\ \times 11 \\ \hline 121 \end{array} \quad \begin{array}{r} 12 \\ \times 1 \\ \hline 12 \end{array} \quad \begin{array}{r} 12 \\ \times 12 \\ \hline 144 \end{array} \quad \begin{array}{r} 12 \\ \times 2 \\ \hline 24 \end{array} \quad \begin{array}{r} 11 \\ \times 5 \\ \hline 55 \end{array} \quad \begin{array}{r} 12 \\ \times 8 \\ \hline 96 \end{array} \quad \begin{array}{r} 11 \\ \times 2 \\ \hline 22 \end{array} \quad \begin{array}{r} 11 \\ \times 12 \\ \hline 132 \end{array}$$

$$\begin{array}{r} 12 \\ \times 5 \\ \hline 60 \end{array} \quad \begin{array}{r} 12 \\ \times 7 \\ \hline 84 \end{array} \quad \begin{array}{r} 12 \\ \times 4 \\ \hline 48 \end{array} \quad \begin{array}{r} 12 \\ \times 10 \\ \hline 120 \end{array} \quad \begin{array}{r} 11 \\ \times 9 \\ \hline 99 \end{array} \quad \begin{array}{r} 12 \\ \times 11 \\ \hline 132 \end{array} \quad \begin{array}{r} 11 \\ \times 8 \\ \hline 88 \end{array} \quad \begin{array}{r} 11 \\ \times 6 \\ \hline 66 \end{array} \quad \begin{array}{r} 12 \\ \times 9 \\ \hline 108 \end{array} \quad \begin{array}{r} 11 \\ \times 10 \\ \hline 110 \end{array}$$

$$\begin{array}{r} \times 11 \\ \times 4 \\ \hline \end{array} \quad \begin{array}{r} \times 11 \\ \times 7 \\ \hline \end{array} \quad \begin{array}{r} \times 11 \\ \times 3 \\ \hline \end{array} \quad \begin{array}{r} \times 12 \\ \times 6 \\ \hline \end{array} \quad \begin{array}{r} \times 11 \\ \times 6 \\ \hline \end{array} \quad \begin{array}{r} \times 12 \\ \times 8 \\ \hline \end{array} \quad \begin{array}{r} \times 12 \\ \times 7 \\ \hline \end{array} \quad \begin{array}{r} \times 12 \\ \times 7 \\ \hline \end{array} \quad \begin{array}{r} \times 11 \\ \times 7 \\ \hline \end{array} \quad \begin{array}{r} \times 11 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 7 \\ \hline 84 \end{array} \quad \begin{array}{r} 11 \\ \times 7 \\ \hline 77 \end{array} \quad \begin{array}{r} 11 \\ \times 5 \\ \hline 55 \end{array} \quad \begin{array}{r} 11 \\ \times 7 \\ \hline 77 \end{array} \quad \begin{array}{r} 11 \\ \times 12 \\ \hline 132 \end{array} \quad \begin{array}{r} 11 \\ \times 11 \\ \hline 121 \end{array} \quad \begin{array}{r} 11 \\ \times 4 \\ \hline 44 \end{array} \quad \begin{array}{r} 11 \\ \times 1 \\ \hline 11 \end{array} \quad \begin{array}{r} 12 \\ \times 4 \\ \hline 48 \end{array} \quad \begin{array}{r} 11 \\ \times 12 \\ \hline 132 \end{array}$$

$$\begin{array}{r} \times 12 \\ \times 9 \\ \hline \end{array} \quad \begin{array}{r} \times 11 \\ \times 2 \\ \hline \end{array} \quad \begin{array}{r} \times 12 \\ \times 2 \\ \hline \end{array} \quad \begin{array}{r} \times 11 \\ \times 10 \\ \hline \end{array} \quad \begin{array}{r} \times 11 \\ \times 2 \\ \hline \end{array} \quad \begin{array}{r} \times 12 \\ \times 12 \\ \hline \end{array} \quad \begin{array}{r} \times 11 \\ \times 1 \\ \hline \end{array} \quad \begin{array}{r} \times 11 \\ \times 8 \\ \hline \end{array} \quad \begin{array}{r} \times 12 \\ \times 11 \\ \hline \end{array} \quad \begin{array}{r} \times 11 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{ccccccccccccc} & 12 & & 12 & & 11 & & 11 & & 11 & & 11 & & 12 & & 12 \\ \times & 3 & & \times & 9 & & \times & 12 & & \times & 2 & & \times & 1 & & \times & 10 & & \times & 7 & & \times & 6 & & \times & 2 & & \times & 12 \end{array}$$

$$\begin{array}{cccccccccccc} & 12 & & 12 & & 11 & & 12 & & 12 & & 12 & & 12 \\ \times & 4 & & \times & 2 & & \times & 4 & & \times & 7 & & \times & 2 & & \times & 3 \\ \hline & 48 & & 24 & & 44 & & 48 & & 84 & & 24 & & 48 & & 36 \end{array}$$

$$\times \quad 12 \quad \quad \quad \times \quad 11 \quad \quad \quad \times \quad 11 \quad \quad \quad \times \quad 12 \quad \quad \quad \times \quad 11 \quad \quad \quad \times \quad 12 \quad \quad \quad \times \quad 11$$

$\times \quad 9 \quad \quad \times \quad 5 \quad \quad \times \quad 4 \quad \quad \times \quad 7 \quad \quad \times \quad 7 \quad \quad \times \quad 11 \quad \quad \times \quad 2 \quad \quad \times \quad 2 \quad \quad \times \quad 12 \quad \quad \times \quad 8$

$$\begin{array}{r} 12 \\ \times 12 \\ \hline 144 \end{array} \quad \begin{array}{r} 11 \\ \times 4 \\ \hline 44 \end{array} \quad \begin{array}{r} 12 \\ \times 5 \\ \hline 60 \end{array} \quad \begin{array}{r} 11 \\ \times 5 \\ \hline 55 \end{array} \quad \begin{array}{r} 11 \\ \times 2 \\ \hline 22 \end{array} \quad \begin{array}{r} 12 \\ \times 5 \\ \hline 60 \end{array} \quad \begin{array}{r} 12 \\ \times 3 \\ \hline 36 \end{array} \quad \begin{array}{r} 12 \\ \times 12 \\ \hline 144 \end{array} \quad \begin{array}{r} 11 \\ \times 8 \\ \hline 88 \end{array}$$

$$\times \frac{11}{10} \quad \times \frac{12}{11} \quad \times \frac{11}{12} \quad \times \frac{11}{8} \quad \times \frac{11}{3} \quad \times \frac{11}{10} \quad \times \frac{12}{5} \quad \times \frac{11}{1} \quad \times \frac{12}{3} \quad \times \frac{11}{12}$$

# Multiplying by 11 and 12

## Multiplication Facts Worksheet

$\frac{12}{\times 3} \quad \frac{11}{36}$	$\frac{11}{\times 1} \quad \frac{11}{11}$	$\frac{11}{\times 11} \quad \frac{12}{121}$	$\frac{12}{\times 1} \quad \frac{12}{12}$	$\frac{12}{\times 12} \quad \frac{12}{144}$	$\frac{12}{\times 2} \quad \frac{11}{24}$	$\frac{11}{\times 5} \quad \frac{12}{55}$	$\frac{12}{\times 8} \quad \frac{11}{96}$	$\frac{11}{\times 2} \quad \frac{11}{22}$
$\frac{12}{\times 5} \quad \frac{60}{84}$	$\frac{12}{\times 7} \quad \frac{84}{48}$	$\frac{12}{\times 4} \quad \frac{48}{120}$	$\frac{12}{\times 10} \quad \frac{99}{99}$	$\frac{11}{\times 9} \quad \frac{132}{132}$	$\frac{12}{\times 11} \quad \frac{11}{88}$	$\frac{11}{\times 8} \quad \frac{11}{66}$	$\frac{12}{\times 6} \quad \frac{12}{66}$	$\frac{11}{\times 9} \quad \frac{108}{108}$
$\frac{11}{\times 4} \quad \frac{44}{77}$	$\frac{11}{\times 7} \quad \frac{77}{33}$	$\frac{11}{\times 3} \quad \frac{66}{72}$	$\frac{12}{\times 6} \quad \frac{96}{66}$	$\frac{11}{\times 8} \quad \frac{84}{84}$	$\frac{12}{\times 7} \quad \frac{7}{84}$	$\frac{12}{\times 7} \quad \frac{7}{84}$	$\frac{11}{\times 7} \quad \frac{77}{77}$	$\frac{11}{\times 4} \quad \frac{44}{44}$
$\frac{12}{\times 7} \quad \frac{84}{77}$	$\frac{11}{\times 7} \quad \frac{77}{55}$	$\frac{11}{\times 5} \quad \frac{55}{77}$	$\frac{11}{\times 7} \quad \frac{132}{132}$	$\frac{11}{\times 12} \quad \frac{11}{121}$	$\frac{11}{\times 11} \quad \frac{11}{121}$	$\frac{11}{\times 4} \quad \frac{4}{44}$	$\frac{11}{\times 1} \quad \frac{11}{11}$	$\frac{12}{\times 4} \quad \frac{48}{48}$
$\frac{12}{\times 9} \quad \frac{108}{22}$	$\frac{11}{\times 2} \quad \frac{22}{24}$	$\frac{12}{\times 2} \quad \frac{24}{110}$	$\frac{11}{\times 10} \quad \frac{22}{110}$	$\frac{11}{\times 2} \quad \frac{144}{144}$	$\frac{12}{\times 12} \quad \frac{11}{11}$	$\frac{11}{\times 1} \quad \frac{11}{88}$	$\frac{12}{\times 11} \quad \frac{12}{132}$	$\frac{11}{\times 12} \quad \frac{132}{132}$
$\frac{12}{\times 3} \quad \frac{36}{108}$	$\frac{12}{\times 9} \quad \frac{108}{132}$	$\frac{11}{\times 12} \quad \frac{132}{22}$	$\frac{11}{\times 2} \quad \frac{11}{22}$	$\frac{11}{\times 1} \quad \frac{11}{110}$	$\frac{11}{\times 10} \quad \frac{11}{110}$	$\frac{12}{\times 7} \quad \frac{12}{84}$	$\frac{12}{\times 6} \quad \frac{12}{72}$	$\frac{12}{\times 2} \quad \frac{12}{24}$
$\frac{12}{\times 4} \quad \frac{48}{24}$	$\frac{12}{\times 2} \quad \frac{24}{44}$	$\frac{11}{\times 4} \quad \frac{44}{48}$	$\frac{12}{\times 4} \quad \frac{48}{84}$	$\frac{12}{\times 7} \quad \frac{24}{84}$	$\frac{12}{\times 2} \quad \frac{36}{36}$	$\frac{11}{\times 1} \quad \frac{11}{11}$	$\frac{12}{\times 9} \quad \frac{12}{108}$	$\frac{11}{\times 9} \quad \frac{11}{99}$
$\frac{12}{\times 9} \quad \frac{108}{55}$	$\frac{11}{\times 5} \quad \frac{55}{44}$	$\frac{11}{\times 4} \quad \frac{44}{84}$	$\frac{12}{\times 7} \quad \frac{84}{77}$	$\frac{11}{\times 7} \quad \frac{77}{132}$	$\frac{12}{\times 11} \quad \frac{12}{132}$	$\frac{12}{\times 2} \quad \frac{2}{24}$	$\frac{12}{\times 2} \quad \frac{2}{24}$	$\frac{11}{\times 12} \quad \frac{12}{144}$
$\frac{12}{\times 12} \quad \frac{144}{44}$	$\frac{11}{\times 4} \quad \frac{44}{60}$	$\frac{12}{\times 5} \quad \frac{60}{55}$	$\frac{11}{\times 5} \quad \frac{55}{55}$	$\frac{11}{\times 5} \quad \frac{55}{55}$	$\frac{11}{\times 2} \quad \frac{22}{22}$	$\frac{12}{\times 5} \quad \frac{12}{60}$	$\frac{12}{\times 3} \quad \frac{12}{36}$	$\frac{11}{\times 12} \quad \frac{12}{144}$
$\frac{11}{\times 10} \quad \frac{110}{132}$	$\frac{12}{\times 11} \quad \frac{132}{132}$	$\frac{11}{\times 12} \quad \frac{132}{88}$	$\frac{11}{\times 8} \quad \frac{88}{33}$	$\frac{11}{\times 3} \quad \frac{33}{110}$	$\frac{12}{\times 10} \quad \frac{110}{60}$	$\frac{12}{\times 5} \quad \frac{12}{60}$	$\frac{11}{\times 1} \quad \frac{11}{11}$	$\frac{12}{\times 3} \quad \frac{12}{36}$