

## Multiplying With 8 and 9 (W)

Note: The second factor has a range of 1 to 9.

$$\begin{array}{r} 8 \\ \times 1 \\ \hline x \quad 1 \end{array} \quad \begin{array}{r} 9 \\ \times 4 \\ \hline x \quad 4 \end{array} \quad \begin{array}{r} 3 \\ \times 9 \\ \hline x \quad 9 \end{array} \quad \begin{array}{r} 5 \\ \times 8 \\ \hline x \quad 8 \end{array} \quad \begin{array}{r} 9 \\ \times 9 \\ \hline x \quad 9 \end{array} \quad \begin{array}{r} 9 \\ \times 2 \\ \hline x \quad 2 \end{array} \quad \begin{array}{r} 8 \\ \times 6 \\ \hline x \quad 6 \end{array} \quad \begin{array}{r} 7 \\ \times 9 \\ \hline x \quad 9 \end{array} \quad \begin{array}{r} 9 \\ \times 8 \\ \hline x \quad 8 \end{array} \quad \begin{array}{r} 8 \\ \times 6 \\ \hline x \quad 6 \end{array}$$

$$\begin{array}{ccccccccccccccccc} & 8 & & 8 & & 8 & & 8 & & 8 & & 6 & & 7 & & 3 & & 8 & \\ \times & 8 & & \times & 8 & & \times & 5 & & \times & 2 & & \times & 7 & & \times & 9 & & \times & 9 & & \times & 8 & & \times & 8 \end{array}$$

$$\begin{array}{cccccccccccccc} 9 & & 5 & & 9 & & 7 & & 3 & & 8 & & 8 & & 6 & & 9 & & 8 \\ \times 8 & & \times 9 & & \times 2 & & \times 9 & & \times 8 & & \times 2 & & \times 7 & & \times 9 & & \times 3 & & \times 4 \end{array}$$

$$\begin{array}{cccccccccccccc} 9 & & 4 & & 9 & & 9 & & 9 & & 8 & & 8 & & 9 & & 5 & & 8 \\ \times 8 & & \times 8 & & \times 9 & & \times 3 & & \times 9 & & \times 8 & & \times 9 & & \times 4 & & \times 9 & & \times 9 \end{array}$$

4 8 1 9 8 6 9 3 7 9 7 8 1  
x 9 x 1 x 9 x 8 x 6 x 9 x 3 x 7 x 7 x 1

8      9      8      3      9      1      7      3      8      4  
x 1    x 5    x 8    x 9    x 6    x 8    x 9    x 8    x 2    x 8

4        8        2        8        8        8        7        2        3        2  
x 8    x 2    x 9    x 7    x 3    x 8    x 8    x 8    x 8    x 9

$$\begin{array}{cccccccccccccc} & 8 & & 5 & & 9 & & 8 & & 8 & & 9 & & 8 & & 5 & & 8 & & 9 \\ \times & 6 & \times & 9 & \times & 9 & \times & 9 & \times & 4 & \times & 9 & \times & 9 & \times & 8 & \times & 1 & \times & 6 \end{array}$$

9 9 9 9 9 8 8 8 9 9 8 7 1  
x 9 x 1 x 2 x 8 x 8 x 8 x 5 x 4 x 7 x 9

$$\begin{array}{ccccccccccccc} 9 & & 8 & & 9 & & 8 & & 9 & & 8 & & 3 & & 9 & & 5 & & 8 \\ \times & 6 & \times & 8 & \times & 1 & \times & 4 & \times & 9 & \times & 1 & \times & 9 & \times & 6 & \times & 8 & \times & 7 \end{array}$$

## Multiplying With 8 and 9 (W) Answers

$\frac{8}{x} \frac{1}{8}$	$\frac{9}{x} \frac{4}{36}$	$\frac{3}{x} \frac{9}{27}$	$\frac{5}{x} \frac{8}{40}$	$\frac{9}{x} \frac{9}{81}$	$\frac{9}{x} \frac{2}{18}$	$\frac{8}{x} \frac{6}{48}$	$\frac{7}{x} \frac{9}{63}$	$\frac{9}{x} \frac{8}{72}$	$\frac{8}{x} \frac{6}{48}$
$\frac{8}{x} \frac{8}{64}$	$\frac{8}{x} \frac{8}{64}$	$\frac{8}{x} \frac{5}{40}$	$\frac{8}{x} \frac{2}{16}$	$\frac{8}{x} \frac{7}{56}$	$\frac{6}{x} \frac{9}{54}$	$\frac{7}{x} \frac{9}{63}$	$\frac{3}{x} \frac{9}{27}$	$\frac{8}{x} \frac{8}{64}$	$\frac{8}{x} \frac{8}{64}$
$\frac{9}{x} \frac{8}{72}$	$\frac{5}{x} \frac{9}{45}$	$\frac{9}{x} \frac{2}{18}$	$\frac{7}{x} \frac{9}{63}$	$\frac{3}{x} \frac{8}{24}$	$\frac{8}{x} \frac{2}{16}$	$\frac{8}{x} \frac{7}{56}$	$\frac{6}{x} \frac{9}{54}$	$\frac{9}{x} \frac{3}{27}$	$\frac{8}{x} \frac{4}{32}$
$\frac{9}{x} \frac{8}{72}$	$\frac{4}{x} \frac{8}{32}$	$\frac{9}{x} \frac{9}{81}$	$\frac{9}{x} \frac{3}{27}$	$\frac{9}{x} \frac{9}{81}$	$\frac{8}{x} \frac{8}{64}$	$\frac{8}{x} \frac{9}{72}$	$\frac{9}{x} \frac{4}{36}$	$\frac{5}{x} \frac{9}{45}$	$\frac{8}{x} \frac{9}{72}$
$\frac{4}{x} \frac{9}{36}$	$\frac{8}{x} \frac{1}{8}$	$\frac{1}{x} \frac{9}{9}$	$\frac{9}{x} \frac{8}{72}$	$\frac{9}{x} \frac{6}{54}$	$\frac{7}{x} \frac{9}{63}$	$\frac{8}{x} \frac{3}{24}$	$\frac{9}{x} \frac{7}{63}$	$\frac{8}{x} \frac{7}{56}$	$\frac{8}{x} \frac{1}{8}$
$\frac{8}{x} \frac{1}{8}$	$\frac{9}{x} \frac{5}{45}$	$\frac{8}{x} \frac{8}{64}$	$\frac{3}{x} \frac{9}{27}$	$\frac{9}{x} \frac{6}{54}$	$\frac{1}{x} \frac{8}{8}$	$\frac{7}{x} \frac{9}{63}$	$\frac{3}{x} \frac{8}{24}$	$\frac{8}{x} \frac{2}{16}$	$\frac{4}{x} \frac{8}{32}$
$\frac{4}{x} \frac{8}{32}$	$\frac{8}{x} \frac{2}{16}$	$\frac{2}{x} \frac{9}{18}$	$\frac{8}{x} \frac{7}{56}$	$\frac{3}{x} \frac{3}{24}$	$\frac{8}{x} \frac{8}{64}$	$\frac{7}{x} \frac{8}{56}$	$\frac{2}{x} \frac{8}{16}$	$\frac{3}{x} \frac{8}{24}$	$\frac{9}{x} \frac{9}{18}$
$\frac{8}{x} \frac{6}{48}$	$\frac{5}{x} \frac{9}{45}$	$\frac{9}{x} \frac{9}{81}$	$\frac{8}{x} \frac{9}{72}$	$\frac{8}{x} \frac{4}{32}$	$\frac{9}{x} \frac{9}{81}$	$\frac{8}{x} \frac{9}{72}$	$\frac{5}{x} \frac{8}{40}$	$\frac{1}{x} \frac{1}{8}$	$\frac{6}{x} \frac{6}{54}$
$\frac{9}{x} \frac{9}{81}$	$\frac{9}{x} \frac{1}{9}$	$\frac{9}{x} \frac{2}{18}$	$\frac{9}{x} \frac{8}{72}$	$\frac{8}{x} \frac{8}{64}$	$\frac{8}{x} \frac{8}{64}$	$\frac{9}{x} \frac{5}{45}$	$\frac{9}{x} \frac{4}{36}$	$\frac{8}{x} \frac{7}{56}$	$\frac{1}{x} \frac{9}{9}$
$\frac{9}{x} \frac{6}{54}$	$\frac{8}{x} \frac{8}{64}$	$\frac{9}{x} \frac{4}{36}$	$\frac{8}{x} \frac{4}{32}$	$\frac{9}{x} \frac{9}{81}$	$\frac{8}{x} \frac{4}{32}$	$\frac{3}{x} \frac{9}{27}$	$\frac{9}{x} \frac{6}{54}$	$\frac{5}{x} \frac{8}{40}$	$\frac{8}{x} \frac{7}{56}$