

## MULTIPLICATION FACTS WITH VISUALS

### Mixed Multiplication

Preparation: Glue this page onto a piece of cardstock (so that the cards are not see through). Cut up the equations and answers (products). Mix up the cards and spread them face-up (simple version), or face down (harder version). Take turns trying to find a pair. Count up the pairs at the end.

$3 \times 3$ <hr style="width: 20%; margin: 5px auto;"/> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;"> <math>\begin{array}{ccc} \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star \end{array}</math> </div> <div style="text-align: center;"> <math>\begin{array}{cccc} \star &amp; \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star &amp; \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star &amp; \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star &amp; \star &amp; \star &amp; \star \end{array}</math> </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 5px;"> <span><u>9</u></span> <span>21</span> <span>0</span> <span>16</span> </div>	$3$ $\times 7$ <hr style="width: 100%; border-top: 1px dashed black;"/> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;"> <math>\begin{array}{ccc} \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star \end{array}</math> </div> <div style="text-align: center;"> <math>\begin{array}{cccc} \star &amp; \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star &amp; \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star &amp; \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star &amp; \star &amp; \star &amp; \star \end{array}</math> </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 5px;"> <span><u>9</u></span> <span>21</span> <span>0</span> <span>16</span> </div>	$6 \times 0$ <hr style="width: 100%; border-top: 1px dashed black;"/> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;"> <math>\begin{array}{ccc} \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star \end{array}</math> </div> <div style="text-align: center;"> <math>\begin{array}{cccc} \star &amp; \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star &amp; \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star &amp; \star &amp; \star &amp; \star \end{array}</math> </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 5px;"> <span><u>9</u></span> <span>21</span> <span>0</span> <span>16</span> </div>	$8 \times 2$ <hr style="width: 100%; border-top: 1px dashed black;"/> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;"> <math>\begin{array}{ccc} \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star \end{array}</math> </div> <div style="text-align: center;"> <math>\begin{array}{cccc} \star &amp; \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star &amp; \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star &amp; \star &amp; \star &amp; \star \end{array}</math> </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 5px;"> <span><u>9</u></span> <span>21</span> <span>0</span> <span>16</span> </div>
$2 \times 4$ <hr style="width: 100%; border-top: 1px dashed black;"/> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;"> <math>\begin{array}{ccc} \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star \end{array}</math> </div> <div style="text-align: center;"> <math>\begin{array}{cccc} \star &amp; \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star &amp; \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star &amp; \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star &amp; \star &amp; \star &amp; \star \end{array}</math> </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 5px;"> <span><u>9</u></span> <span>21</span> <span>0</span> <span>16</span> </div>	$10$ $\times 10$ <hr style="width: 100%; border-top: 1px dashed black;"/> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;"> <math>\begin{array}{ccc} \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star \end{array}</math> </div> <div style="text-align: center;"> <math>\begin{array}{cccc} \star &amp; \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star &amp; \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star &amp; \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star &amp; \star &amp; \star &amp; \star \end{array}</math> </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 5px;"> <span><u>9</u></span> <span>21</span> <span>0</span> <span>16</span> </div>	$5 \times 5$ <hr style="width: 100%; border-top: 1px dashed black;"/> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;"> <math>\begin{array}{ccc} \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star \end{array}</math> </div> <div style="text-align: center;"> <math>\begin{array}{cccc} \star &amp; \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star &amp; \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star &amp; \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star &amp; \star &amp; \star &amp; \star \end{array}</math> </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 5px;"> <span><u>9</u></span> <span>21</span> <span>0</span> <span>16</span> </div>	$5$ $\times 3$ <hr style="width: 100%; border-top: 1px dashed black;"/> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;"> <math>\begin{array}{ccc} \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star \end{array}</math> </div> <div style="text-align: center;"> <math>\begin{array}{cccc} \star &amp; \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star &amp; \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star &amp; \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star &amp; \star &amp; \star &amp; \star \end{array}</math> </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 5px;"> <span><u>9</u></span> <span>21</span> <span>0</span> <span>16</span> </div>
$3 \times 5$ <hr style="width: 100%; border-top: 1px dashed black;"/> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;"> <math>\begin{array}{ccc} \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star \end{array}</math> </div> <div style="text-align: center;"> <math>\begin{array}{cccc} \star &amp; \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star &amp; \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star &amp; \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star &amp; \star &amp; \star &amp; \star \end{array}</math> </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 5px;"> <span><u>9</u></span> <span>21</span> <span>0</span> <span>16</span> </div>	$2$ $\times 6$ <hr style="width: 100%; border-top: 1px dashed black;"/> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;"> <math>\begin{array}{ccc} \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star \end{array}</math> </div> <div style="text-align: center;"> <math>\begin{array}{cccc} \star &amp; \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star &amp; \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star &amp; \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star &amp; \star &amp; \star &amp; \star \end{array}</math> </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 5px;"> <span><u>9</u></span> <span>21</span> <span>0</span> <span>16</span> </div>	$7 \times 8$ <hr style="width: 100%; border-top: 1px dashed black;"/> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;"> <math>\begin{array}{ccc} \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star \end{array}</math> </div> <div style="text-align: center;"> <math>\begin{array}{cccc} \star &amp; \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star &amp; \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star &amp; \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star &amp; \star &amp; \star &amp; \star \end{array}</math> </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 5px;"> <span><u>9</u></span> <span>21</span> <span>0</span> <span>16</span> </div>	$4 \times 4$ <hr style="width: 100%; border-top: 1px dashed black;"/> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;"> <math>\begin{array}{ccc} \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star \end{array}</math> </div> <div style="text-align: center;"> <math>\begin{array}{cccc} \star &amp; \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star &amp; \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star &amp; \star &amp; \star &amp; \star \\ \star &amp; \star &amp; \star &amp; \star &amp; \star &amp; \star \end{array}</math> </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 5px;"> <span><u>9</u></span> <span>21</span> <span>0</span> <span>16</span> </div>



See our  
Math Fun Facts Kit  
for more cards, games  
and worksheets.

