

Multiply by 7 Fact Cards and Representation Cards

When you multiply by 7, think of 7 groups a number.

This is the same as multiplying by 5, then 2 more sets.

Example: 7×6 is the same as: $(5 \times 6) + (2 \times 6)$ or $30 + 12 = 42$

OR multiplying by 6, then adding 1 more set.

Example: 7×6 is the same as $6 \times 6 = 36$, $36 + 6 = 42$

7×0	<div> <div></div> <div></div> </div> <div> <div></div> <div></div> <div></div> </div> <div> <div></div> <div></div> </div>	<i>Related Fact</i> 0×7
7×1	<div> <div>•</div> <div>•</div> </div> <div> <div>•</div> <div>•</div> <div>•</div> </div> <div> <div>•</div> <div>•</div> </div>	<i>Related Fact</i> 1×7
7×2	<div> <div>• •</div> <div>• •</div> </div> <div> <div>• •</div> <div>• •</div> <div>• •</div> </div> <div> <div>• •</div> <div>• •</div> </div>	<i>Related Fact</i> 2×7

$$7 \times 3$$



Related Fact

$$3 \times 7$$

$$7 \times 4$$



Related Fact

$$4 \times 7$$

$$7 \times 5$$



Related Fact

$$5 \times 7$$

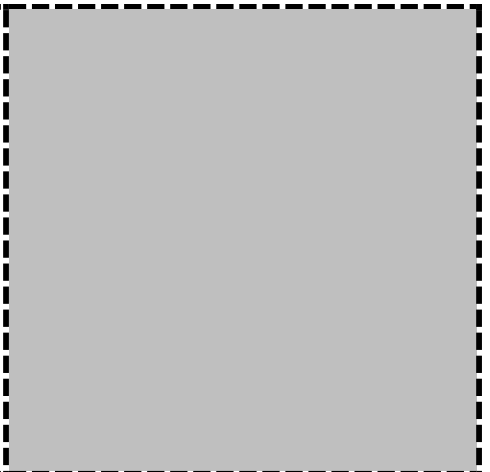
$$7 \times 6$$



Related Fact

$$6 \times 7$$

$$7 \times 7$$



$$7 \times 8$$



Related Fact

$$8 \times 7$$

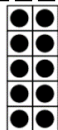
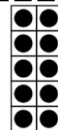
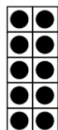
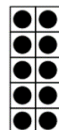
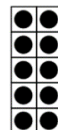
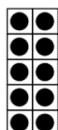
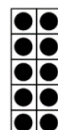
$$7 \times 9$$



Related Fact

$$9 \times 7$$

$$7 \times 10$$



Related Fact

$$10 \times 7$$