

GOAL: Learn multiplication facts and division facts up to $10 \times 10 = 100$ (or $100 \div 10 = 10$). This will take some practice over many weeks, so get started while you are at home!

Here are some ways you can work on them!

Multiplication War

This version of the standard favorite involves each player flipping two cards to find a product. It's great practice for strengthening core skills by multiplying numbers as quickly as possible.

- **Materials:**
 - Deck of cards (does not have to be a fully complete deck; face cards are worth 10; ace is worth 1)
 - Blank paper and pencils (for scoring)
- **Steps:**
 1. One player shuffles the cards and deals them out until the deck is split.
 2. Players turn over two cards at the same time and calculate the product of their "equation."
 3. The player with the highest product keeps all four cards and places them at the bottom of their deck. (see example below)

$4 \times 10 = 40$

$3 \times 6 = 18$

Player 1 wins all four cards.

4. If both players get the same product, they have a "war" and must each turn over two more cards. The winner of that round takes all eight cards.
5. Play continues until one player takes all the cards. If the game is timed, the player with the most cards at the end wins.

Multiples flowers

Steps:

1. Draw a circle (the center of the flower) and write a number 0-10 inside.
2. Draw 10 petals around the outside. Number each petal 1-10.
3. Multiply the center number by the number on each petal to create a second layer of petals!

Tip: Don't worry if it looks lopsided! Every flower in nature looks different! :)

