At-Home Activities
Math Skills

tri-FACTa!™ Multiplication & Division Game

**tri-FACTa Match**
- **SETUP**: Stack all tiles number-side up in even piles.
- **GAME PLAY**: Each turn, a player takes one tile off any of the three piles. Players race to shout out “tri-FACTa!” if they think they can make a match using the three numbers on top of the piles.
- If the player can make a tri-FACTa, they collect all three tiles and get to take another turn.
- **SCORING**: Players score a point for each tile collected. If you have the most tiles at the end of the game, you win!

**tri-FACTa Swap (Go Fish)**
- **SETUP**: Place all the tiles face down in a center pile. Each player draws five.
- **GAME PLAY**: Players may choose any player to make a trade with, and can ask for any number card. Example: “Do you have a 5?”
- If the chosen player has that card, they must give it up and trade it for any card in the other player’s hand.
- If the player can make a tri-FACTa using any tiles in their hand, they put the tiles in a pile beside them, and then draw up to five more tiles.
- **SCORING**: Players score a point for each tri-FACTa.
tri-FACTa Chain

• **SETUP:** Place all the tiles face down in a center pile. Each player draws seven tiles.

• **GAME PLAY:** Players work together to see if they can build the longest tri-FACTa chain. Start by placing a number on the game board. Any player can place a tile, as long as they go clockwise from the last played tile.

• Work together to see how many tiles you can place in a row!