

Spiral Math

A Game of Multiplication

Spiral

What You Need:

One set of cards

A Multiplication Table

Dice

Game Pieces

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- Using all of the cards, create a spiral like shown in the picture. Jacks = 11; Queens = 12; Kings = 13



Note: Make sure it is easy to tell the direction of the path of cards.

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- Place game pieces on the first card in the center. To start, the first player rolls a die and moves that number of cards on the game board. They must then multiply the number on their die with the value of the card they landed on. If they solve it correctly, they stay there, otherwise they go back to their previous position. Player 2 may use a multiplication chart to check answers.

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- Players then take turns rolling and moving around the game board.
- If a player lands on a card with another player on it, they “bump” that player back to start.
- If a player lands on a “double,” meaning the number on their die and the value of the card they land on is the same, they get to go again - but only if they answer the multiplication problem correctly!
- The first player to land exactly on the last card and correctly solve the multiplication problem wins!