

Division Dice Game

Materials: bag of three die

2 players

1. Player 1 rolls the two die that are the same color (red). Multiply those two numbers to get a product.
2. Roll the third die (blue) and divide that number by the product of the first two die to get a quotient. Record the quotient. If the number does not divide equally in to the product, record zero for that turn. (The quotient is the answer in a division problem)
3. Now player 2 follows the same directions to find their quotient and records their answer.
4. Play continues, by taking turns, for a total of 5 minutes.
5. At the end of 5 minutes, each player adds the total of all their quotients. The player with the highest total wins.