## Fair game-\#2

## Materials:

- a partner
- pair of dice


## Directions for Playing the Game:

1. Take turns rolling the two dice. Player A scores a point if the sum is even. Player B scores a point if the sum is odd. Is the game fair?
2. If not, how could you make the game fair? Explain your reasoning.
3. Play the game again, this time figuring the product. Player A scores a point if the product is even. Player B scores a point if the product is odd.
4. Is the game fair? If not, how could you make the game fair? Explain your reasoning.
