

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.