Directions:

- ○ Roll 6 number cubes. If you roll a 5, it counts as wild and can be any number you choose.
  - ○ Use 4 of the numbers to show equivalent fractions.
  - ○ If you can make equivalent fractions, show or explain how you know the fractions are equivalent.
  - ○ If you can't make equivalent fractions, roll the cubes again using as many cubes as you'd like. You may only roll two times each turn.
- Take turns.
- Earn 1 point for each pair of equivalent fractions. The partner with more points after 6 rounds wins the game.

Directions:
- Each partner:
  - Roll 3 number cubes. Use the numbers to complete the expression. Write the product.
  - Check your partner's work to make sure you agree.
  - Determine the number of points:
    - 2 points for creating an expression with a value less than 1
    - 5 points for creating an expression with a value greater than 1
    - 10 points for creating an expression with a value equal to 1
- Take turns. The partner with more points after 6 rounds wins the game.

round	equation	points
1	$\square \times \dfrac{\square}{\square} =$	
2	$\square \times \dfrac{\square}{\square} =$	
3	$\square \times \dfrac{\square}{\square} =$	
4	$\square \times \dfrac{\square}{\square} =$	
5	$\square \times \dfrac{\square}{\square} =$	
6	$\square \times \dfrac{\square}{\square} =$	

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- Each partner:
  - Roll 2 number cubes. Use the numbers to complete the expression. Write the product.
  - Check your partner's work to make sure you agree.
    - Determine the number of points each partner gets:
      - 2 points for creating an expression with a value less than 1
      - 5 points for creating an expression with a value greater than 1
      - 10 points for creating an expression with a value equal to 1
- Take turns. The partner with more points after 6 rounds wins the game.

round	equation	points
1	$\square \times \dfrac{\square}{\square} =$	
2	$\square \times \dfrac{\square}{\square} =$	
3	$\square \times \dfrac{\square}{\square} =$	
4	$\square \times \dfrac{\square}{\square} =$	
5	$\square \times \dfrac{\square}{\square} =$	
6	$\square \times \dfrac{\square}{\square} =$	

Directions:
- ○ Roll 2 number cubes. Use the numbers to complete the equation.
- ○ Check your partner's work to make sure you agree.
- ○ Determine the number of points each partner gets:
  - ■ 2 points for creating an expression with a value less than 1
  - ■ 5 points for creating an expression with a value greater than 1
  - ■ 10 points for creating an expression with a value that is equal to 1
- ● Take turns. The partner with more points after 6 rounds wins the game.

round	equation	points
1	$\square \div \square = \dfrac{\square}{\square}$	
2	$\square \div \square = \dfrac{\square}{\square}$	
3	$\square \div \square = \dfrac{\square}{\square}$	
4	$\square \div \square = \dfrac{\square}{\square}$	
5	$\square \div \square = \dfrac{\square}{\square}$	
6	$\square \div \square = \dfrac{\square}{\square}$	

Directions:
- ○ Roll 4 number cubes. Use the numbers to complete the expression. Write the product.
- ○ Check your partner's work to make sure you agree.
- ○ Compare the value of your products to determine the number of points each partner gets:
  - ■ 5 points for the largest product
  - ■ 3 points for the smallest product
- ● Take turns. The partner with more points after 6 rounds wins the game.

round	equation	points
1	$\dfrac{\square}{\square} \times \dfrac{\square}{\square} =$	
2	$\dfrac{\square}{\square} \times \dfrac{\square}{\square} =$	
3	$\dfrac{\square}{\square} \times \dfrac{\square}{\square} =$	
4	$\dfrac{\square}{\square} \times \dfrac{\square}{\square} =$	
5	$\dfrac{\square}{\square} \times \dfrac{\square}{\square} =$	
6	$\dfrac{\square}{\square} \times \dfrac{\square}{\square} =$	

- Each partner:
  - Roll 3 number cubes. Use the numbers to complete the expression. Write the product.
  - Check your partner's work to make sure you agree.
  - Compare the value of your products to determine the number of points each partner gets:
    - 5 points for the largest product
    - 3 points for the smallest product
- Repeat. The partner with more points after 6 rounds wins the game.

round	equation	points
1	$\frac{\square}{\square} \times \frac{\square}{\square} =$	
2	$\frac{\square}{\square} \times \frac{\square}{\square} =$	
3	$\frac{\square}{\square} \times \frac{\square}{\square} =$	
4	$\frac{\square}{\square} \times \frac{\square}{\square} =$	
5	$\frac{\square}{\square} \times \frac{\square}{\square} =$	
6	$\frac{\square}{\square} \times \frac{\square}{\square} =$	

Directions:
- ○ Roll 2 number cubes. Use the numbers to create a division expression with a whole number and a unit fraction.
- ○ Write the equation to represent the quotient.
- ○ Check your partner's work to make sure you agree.
- ○ Compare the value of your quotients to determine the number of points each partner gets:
    - ■ 5 points for the largest quotient
    - ■ 3 points for the smallest quotient
- ● Take turns. The partner with more points after 6 rounds wins the game.

round	equation	points
1		
2		
3		
4		
5		
6		