



Add and Subtract Fractions Games

1.0 Three in a row – Grid game

Materials you need...

- Fraction Grid
- Fraction dice x2
- Coloured pencils

Take it in turns to throw the dice and find the sum. You will have a choice of two cells in the grid to write the total corresponding to your throw.

The winner is the player to get 3 in a row, horizontally, vertically or diagonally.

2.0 Boardgame – add as you go

Materials you need...

- Boardgame template
- 1-6 dice
- Counters

Fill the boardgame template with simple fractions in each cell.

Take it in turns to throw the dice and move this many cells. Each time you make your move add the fraction you land on to your score.



The game stops when the first person reaches the finish.

The winner is the player with the biggest score.

3.0 Domino wars

Materials you need...

- Dominoes

Shuffle and place the dominoes face down.

Take turns to pick two dominoes. Find your total. Winner of each round is the player with the highest total.

This could also be played to find the difference between your fractions. The winner would be the player with the smallest difference.

4.0 Fraction Wars

Materials you need...

- Fraction dice x2

Take it in turns to throw the dice. Find your total score of the dice. The winner of each round is the player with the largest total.

This could also be played to find the difference between your fractions. The winner would be the player with the smallest difference.



+	1/1	1/2	1/3	1/4	1/5	1/6
1/1						
1/2						
1/3						
1/4						
1/5						
1/6						





	
	
	
	

	
	
	
	

	
	
	
	

	
	
	
	

	
	
	
	

