



Addition – up to total 12

Domino Games

1.0 Domino Addition

Materials you need...

- Dominoes

Mix up all the dominoes face down. Share them out equally between the players.

Double 6 starts.

The person to the left goes next by trying to match their dots on one side to the six.

Each player then takes turns. They can either match a side to the sides at each end of the domino trails OR they can branch up or down off a domino by matching the sum on the placed domino with the sum of the domino they are placing down.

Winner is the first to use all their dominoes.

2.0 Domino Parking

Materials you need...

- 5x2 Grid
- Dominoes



Ask each child to write out three numbers between 1 and 12 in the cells on their grid.

Take it in turns to pick a domino. Add the dots on each side. Place on the correct cell if it matches.

The player to find 3 of their sums wins.

3.0 Domino Addition Wars

Materials you need...

- Dominoes

Mix up all the dominoes face down. Share them out equally between the players.

Each player takes their top domino. They write the addition represented by each side of the domino, and then work out their total.

The player with the highest score wins all the dominoes and places to the bottom of their pile.

Play continues til one player loses all their dominoes. The winner is the player with the most dominoes.

4.0 Domino snap

Materials you need...

- Dominoes



Share the dominoes out between the players. Take it in turn to turn one over and say how much each side is worth and their total. If the total matches the previous total the first person to say snap wins all the dominoes in the pile.

The person to win all the dominoes is the winner.

5.0 Domino Pairs

Materials you need...

- Dominoes

Turn all the dominoes face down. Take it in turns to turn over two dominoes. Say out loud how much each side is worth and the total of each. If their totals match you can remove them and go again. Otherwise the dominoes get turned face down again and play passes on.

The winner is the player to win the most pairs.

6.0 1-10 Domino Sequence

Materials you need...

- Dominoes set per player

Each player turns over a domino one at a time. Their aim is to create a number line 1 to 10.



The number of dominoes turned over but not used is awarded to each player. The player with the lowest score wins.

7.0 Domino Component Facts

Materials you need...

- Dominoes
- Glass nuggets / counters

Take it in turns to pick a domino. Copy the pattern using your nuggets. Then move the nuggets around between the two sides to find as many components to make the same number.

Winner found the most components.



Maths Monkeys CIC – Registration Number 11741273
Registered in England and Wales as a Company Limited by Guarantee
Registered Address: 14 Mallard Close, York, YO10 3BS
Tel: 07772437720
Email: Helen@mathsmonkeys.co.uk



	
	
	
	

	
	
	
	

	
	
	
	

	
	
	
	

	
	
	
	

