

Countdown style game



Family Maths
Toolkit

Here are cards with the digits 1-9 on them plus an extra card with a decimal point. Cut them out, shuffle them and place face down.

1	2
3	4
5	6
7	8
9	0
.	

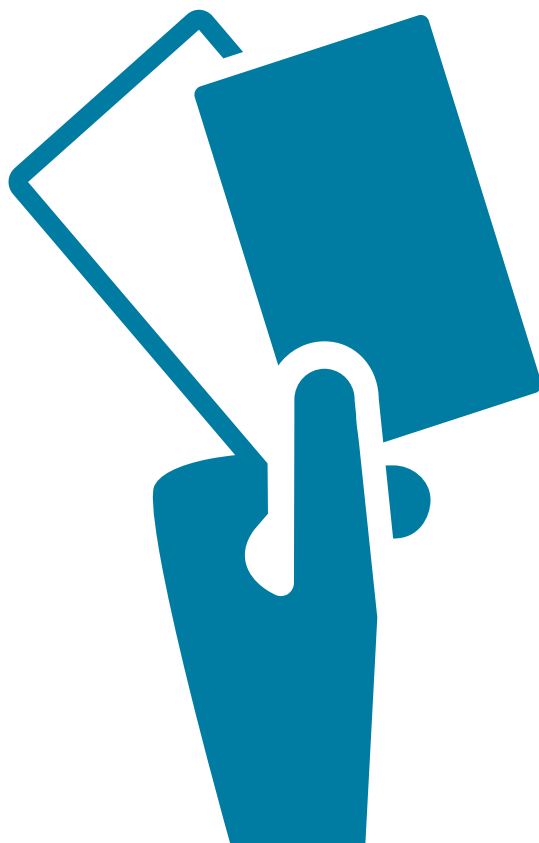
1	2
3	4
5	6
7	8
9	0
.	

Take it in turns to take one card until each player has 4 cards. In a minute, try to make the largest number you can using all your cards. The player with the largest number wins.

If more than two people are playing, make a double set of cards. The game can be changed to making the smallest number possible.

You could use two sets of cards and each take 6 cards to make larger numbers or a more challenging game.

Helpful hints: Talk about the value of each digit especially with any close examples, read out the numbers that are formed.



Family comments:

Child comments:



Curriculum Link

Read, order and compare numbers to at least 1,000,000 and determine the value of each digit.