

# Place Value Challenge

## Equipment:

Deck of cards 1-9

## Goal:

To produce the largest number.

## Instructions:

The deck is shuffled and left face down on the table.

Players take turns to pick a card from the top of the deck and turn it over.

The player must then place his/her card in front of him/her in either the ones, tens, hundreds or thousands place. The card must be placed before another is drawn from the deck.

The winner is the player who produces the largest number. For example 6741 was produced using 6, 7, 4 and ace. 7641 was the best number that might have been formed.

thousands	hundreds	tens	ones

thousands

hundreds

tens

ones

thousands	hundreds	tens	ones

thousands	hundreds	tens	ones

thousands	hundreds	tens	ones

**1**

**1**

**1**

**1**

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