

1.4 RANDOM ROUNDINGS

YEAR

6

Objective: Round any whole number.

Instructions

1. You need some space at home or outside to move around in.
2. Using a pack of playing cards, remove the picture cards and then spread the others out around the area face down.
3. Dash and collect five cards at random, one at a time, from different parts of the area.
4. Use the five cards to make five 5-digit numbers (e.g. 23456, 34562, 45623, 52634 etc).
5. Round each figure to the nearest 10, 100, 1000, 10000 and 100000, keeping a note of all your work.
6. Try racing against a friend to complete the task.

Challenge

Select 6 cards, making six 6-digit numbers and rounding each one to the nearest 10, 100, 1000, 10 000, 100 000 and 1 000 000.

