

2.2 NUMBER PROBLEM

YEAR
4

Objective: Solve two-step addition problems.

Instructions

1. Distribute a set of 0-9 cards around the room or garden.
2. Run and collect 6 of the cards at random, one at a time.
3. Make three 2-digit numbers using the six selected cards. Order the three numbers, e.g. 23, 41, 60.
4. Add the highest number to the lowest one and subtract the middle one (e.g. $60 + 23 = 83 - 41 = 42$).
5. Subtract the lowest one from the highest one and add the middle one (e.g. $60 - 23 = 37 + 41 = 78$).
6. Complete a physical activity of your choice for that many seconds (78).

Challenge

Ask someone for any 3 numbers below 20. Add them together mentally whilst completing 30 star jumps.

