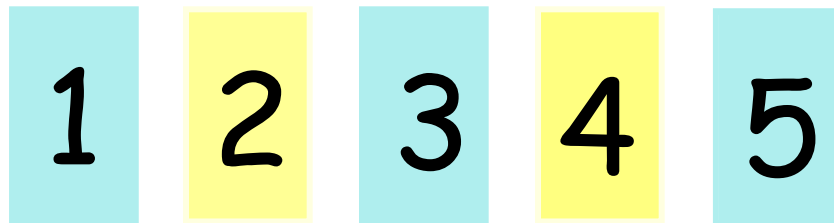


Line It Up

Take these five cards:



Rearrange them in a row so that:

Set 1

Set 2

- The second card and the third card have a sum of 8
- The third card and the fourth card have a sum of 6
- The fourth card and the fifth card have a sum of 5

- The middle three cards add up to 10
- The first and last card have a total which is half of 10
- The third card is double the first card
- The fourth number is half the first number

Learning and Teaching Objectives

- Identify the given facts and prioritise them
- Choose and use a recording system to organise the given information
- Look for any relationships and patterns in the information given
- Check the answer meets all the criteria

Line It Up Solution

Set 1: 2 3 5 1 4

Set 2: 2 5 4 1 3