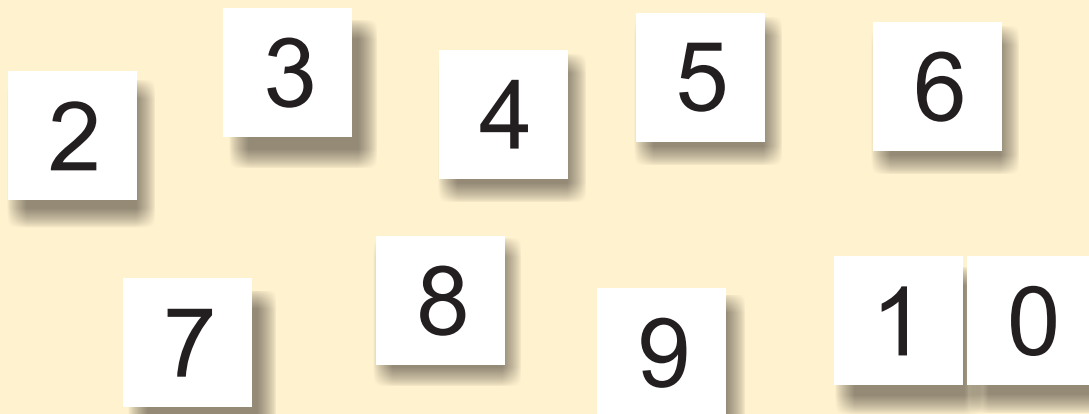


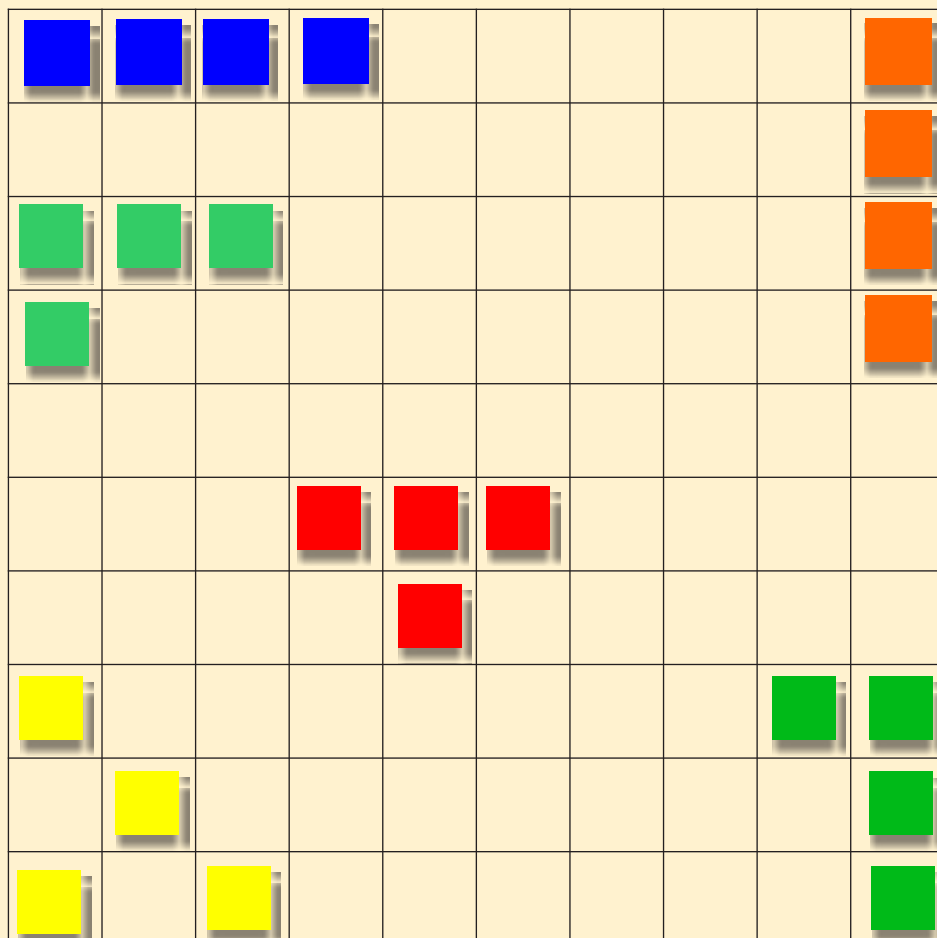
Representing numbers

Arrange the counters in different ways to show the following numbers on square grid



Example:

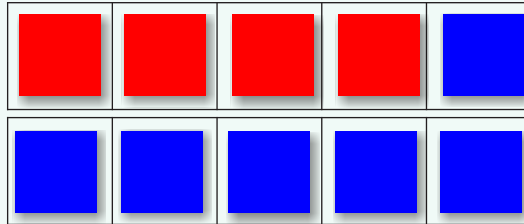
4



Making 10

Example -

Show 10 as 4 and 6



5

and

5

2

and

8

1

and

9

7

and

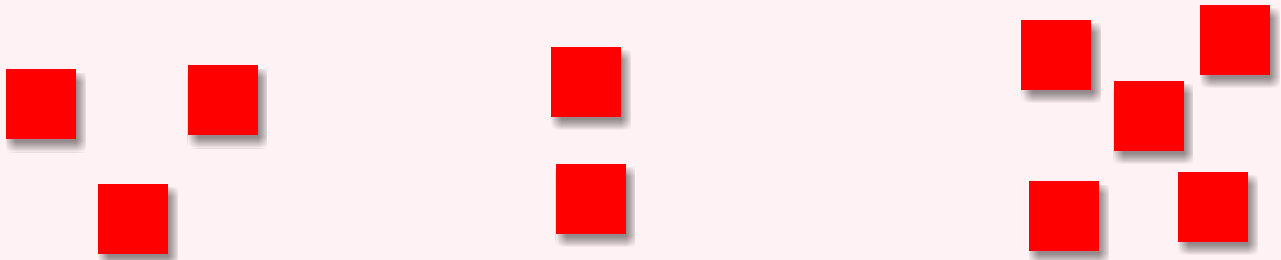
3

10

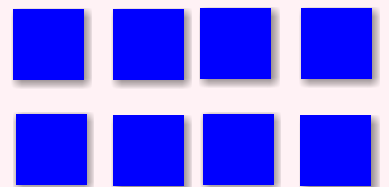
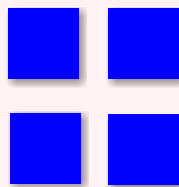
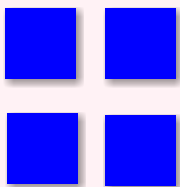
and

0

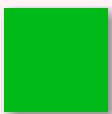
Number operations



$$3 + 2 = 5$$



$$4 + 4 = 8$$



$$6 - 3 = 3$$



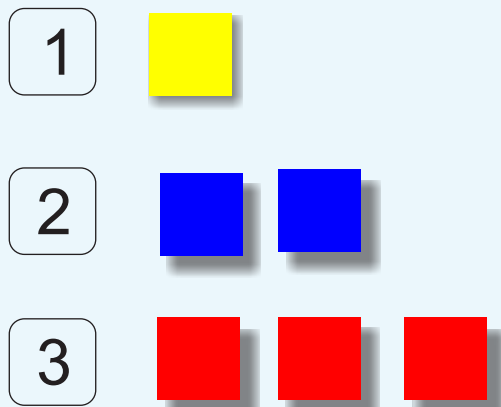
$$7 - 5 = 2$$

Ascending & Descending

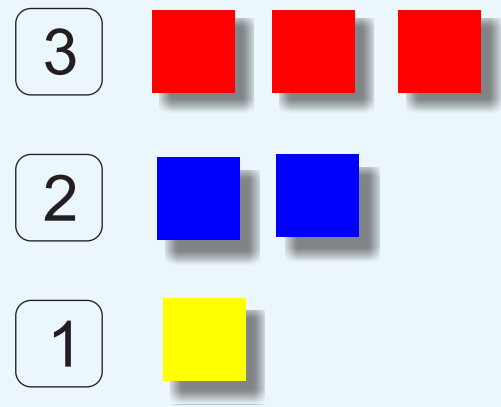
Arrange square tiles on square grid in ascending and descending order

Example - 1, 2, 3

Ascending



Descending



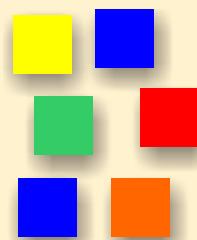
Use flash cards and arrange them in ascending and descending order



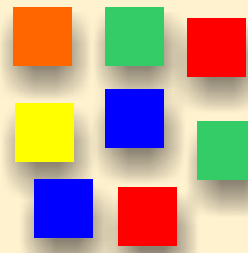
Greater, less or equal

Take some quantity of square tiles, match one to one, count and compare

Example 1



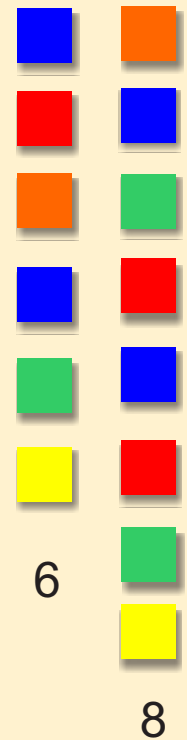
Quantity 1



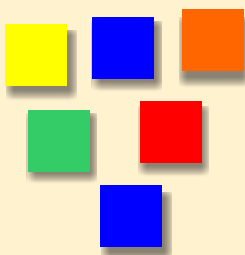
Quantity 2

Quantity 2 has more tiles than quantity 1

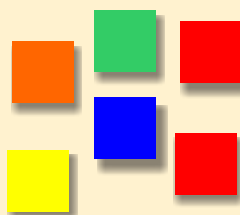
Quantity 1 has lesser tiles than quantity 2



Example 2

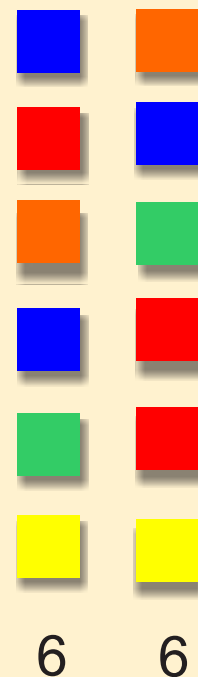


Quantity 1



Quantity 2

Quantity 1 and 2 have equal number of tiles



Repeat this activity for different quantities