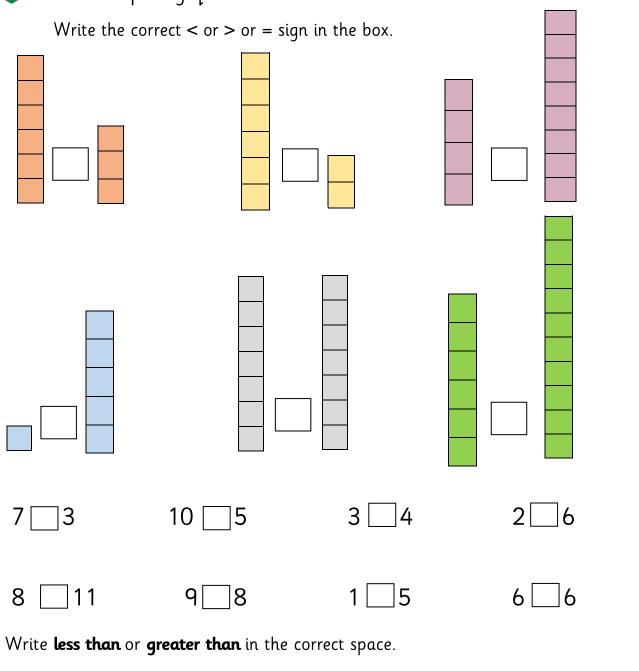
<b>95</b> 5

#### Monday 13.09.21

### MPI comparing quantities and measure





Seven is \_\_\_\_\_ two Three is \_\_\_\_\_ ten

How many possibilities can you find for \_\_\_\_\_ < 10. Journal all your answers.

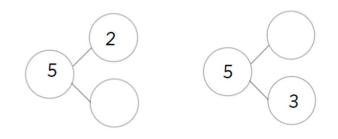
Extra Spicy

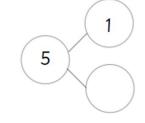


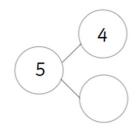


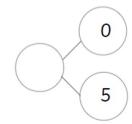
#### MPI partitioning 5

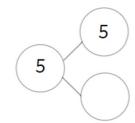




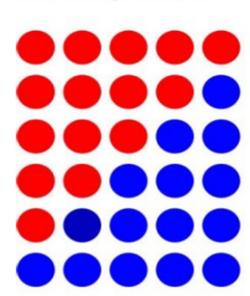


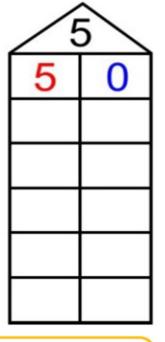






Find all the ways to make 5:





What patterns do you notice?

There are 6 ways to make 5. Could there be 5 ways to make 4? 4 ways to make 3?

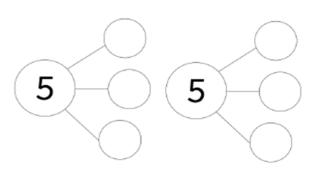
Leo's conjecture

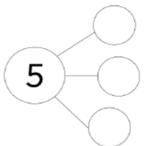


Extra spicy



Challenge: What three parts can make a whole of 5? Will you find a system?

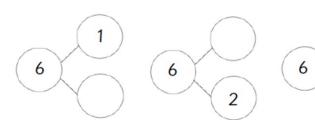


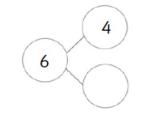


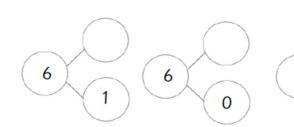
Keep journaling if you have a system.

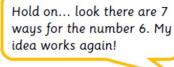
# Wednesday 15th September 2021 MPI partitioning 6









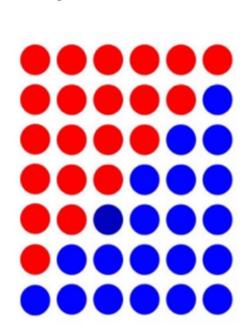


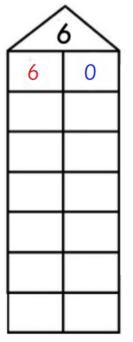
Leo's conjecture



Find all the ways to make 6:

6

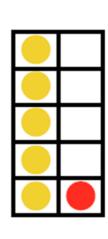




3

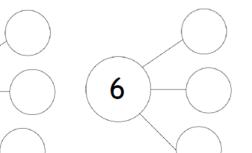
0

6



Challenge: What three parts can make a whole of 6? Can you find a system?

6





Keep journaling if you have a system.



## MPI Partitioning 7



Use 2 different colours to represent the	he equation. Then complete the part, part, whole
6 + 1 =	+
7	+
7	+ =
3	+ = =
	_ = _
	Extra Spicy
Which beans were hiding in the cup?	If I took 1 black bean away I would have 7 altogether.
ene cup:	Is Leo correct?
4 3	