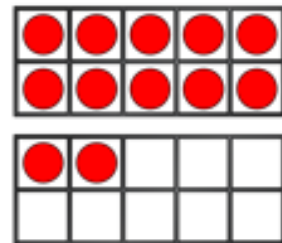
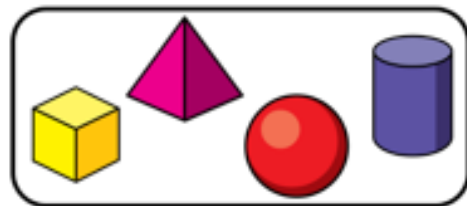


Add by counting on
Thursday 28th January

- 1) What number is this?



- 2) How have these shapes been sorted?



3-D shapes



2-D shapes

- 3) Use $<$ or $>$ to compare.

$$5 + 4 \quad < \quad 10$$

- 4) What is double 5? 10



Counting on

Hold the 10 in your head then count on. $10 \rightarrow 11, 12, 13, 14, 15, 16$.

$$10 + \begin{array}{ccc} \text{yellow cube} & \text{yellow cube} & \text{yellow cube} \\ \text{yellow cube} & \text{yellow cube} & \text{yellow cube} \end{array} \quad \text{What number is this?}$$

$$9 + \begin{array}{|c|} \hline \bullet & \bullet \\ \hline \bullet & \bullet \\ \hline \end{array} \quad \text{What number is this?}$$

Counting on

Hold the 10 in your head then count on. $10 \rightarrow 11, 12, 13, 14, 15, 16$.

$$10 + \begin{array}{ccc} \text{yellow cube} & \text{yellow cube} & \text{yellow cube} \\ \text{yellow cube} & \text{yellow cube} & \text{yellow cube} \end{array} \quad \begin{array}{l} \text{What number is this?} \\ 16 \end{array}$$

$$9 + \begin{array}{|c|} \hline \text{red die with 5 dots} \\ \hline \end{array} \quad \begin{array}{l} \text{What number is this?} \\ 14 \end{array}$$

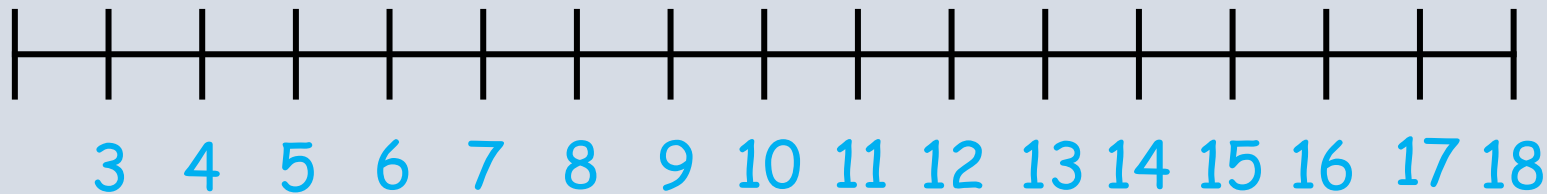
Counting on Have a think



The bakery had 3 cakes.
They baked 11 more.



How many juice boxes do they have now?



Remember to start with the biggest
number!

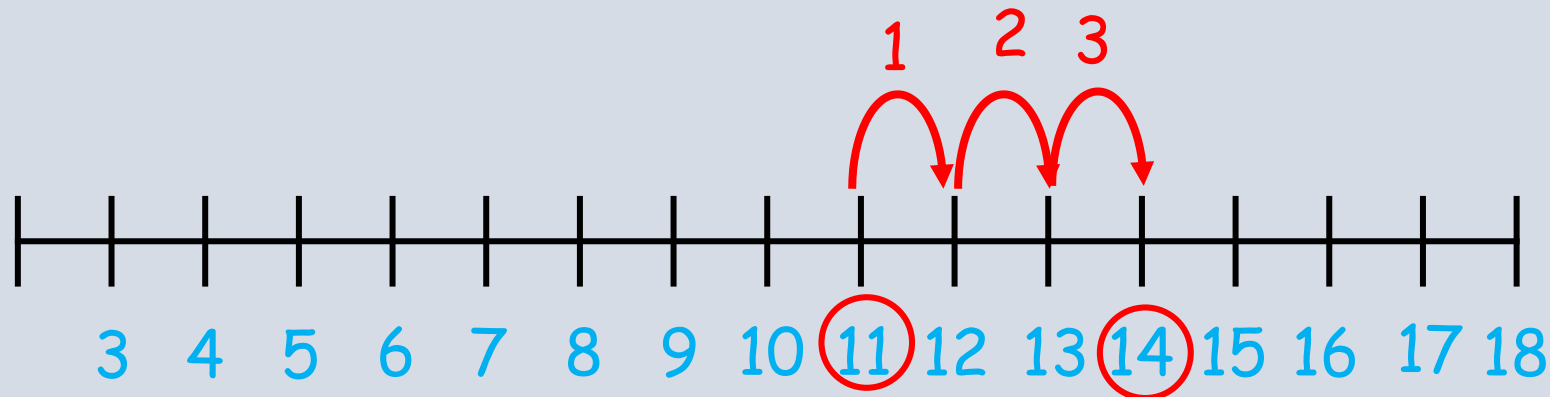
Counting on Have a think



The bakery had 3 cakes.
They baked 11 more.



How many juice boxes do they have now?



Remember to start with the biggest
number!

$$3 + 11 = 14$$

9 and 3 more is equal to 11

1	2	3	4	5	6	7	8	9	10	11	12
---	---	---	---	---	---	---	---	---	----	----	----

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----

9 and 3 more is equal to 11

1	2	3	4	5	6	7	8	9	10	11	12
---	---	---	---	---	---	---	---	---	----	----	----

False!
9 and 3 more is equal
to 12
Let's check..

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----

Ron starts at 9 and adds on 5

Alex starts at 5 and adds on 9

Show their calculations on the number lines.

What do you notice? Does this always happen?

Which method do you like best? Why?

