

Starter: Consolidation of number bonds to 10

<https://www.ictgames.com/saveTheWhale/index.html>

Reception:

L.O.: To sequence numerals 0-10.

Must: Recognise numerals 0-10.

Should: Count to 10 objects accurately.

Could: Name different methods of counting accurately.

Year 1:

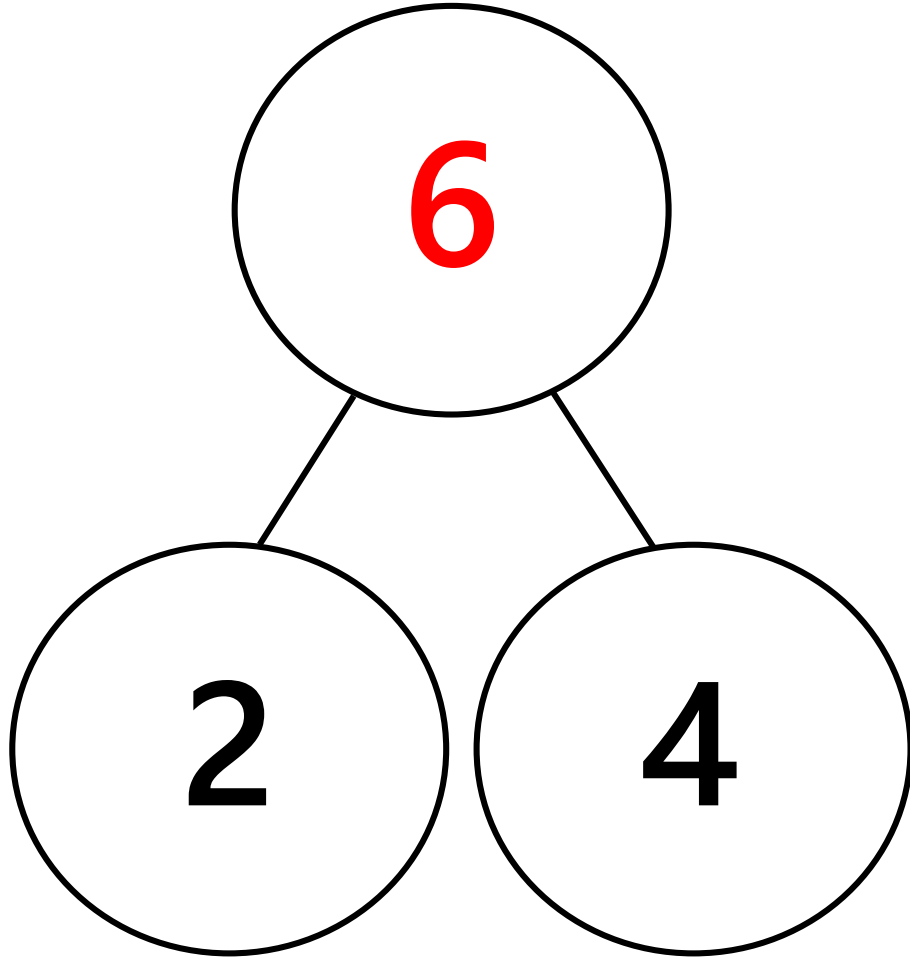
L.O: To add two single digit numbers together.

Must: Identify the '+' and '=' symbol.

Should: Can add two single digits successfully.

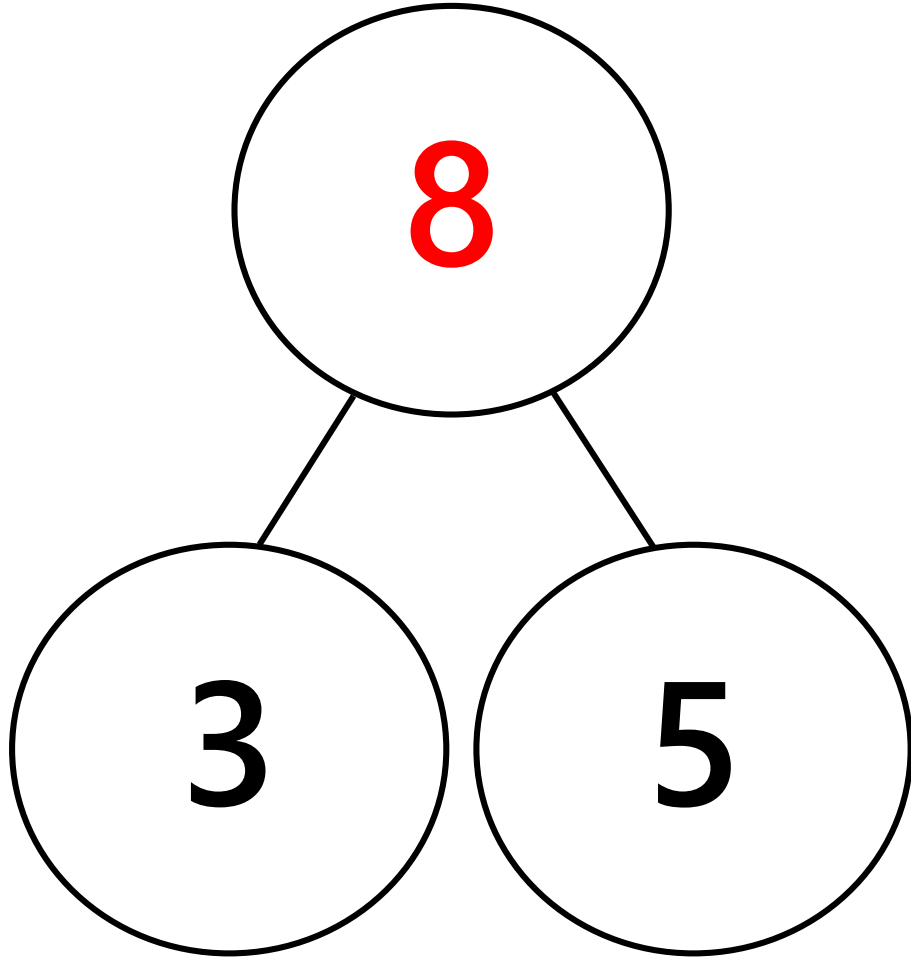
Could: Solve mathematical problems using reasoning.

If 2 is a part and 4 is a part, what is the whole?



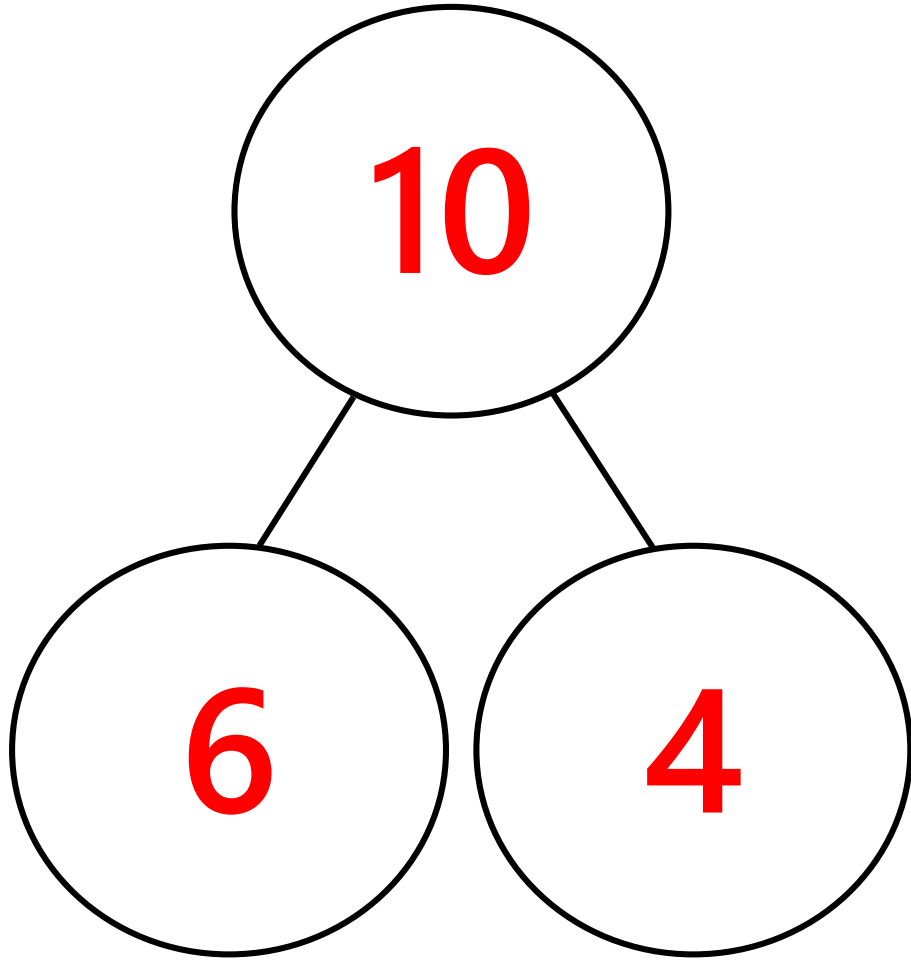
$$\boxed{2} + \boxed{4} = \boxed{6}$$

If 3 is a part and 5 is a part, what is the whole?



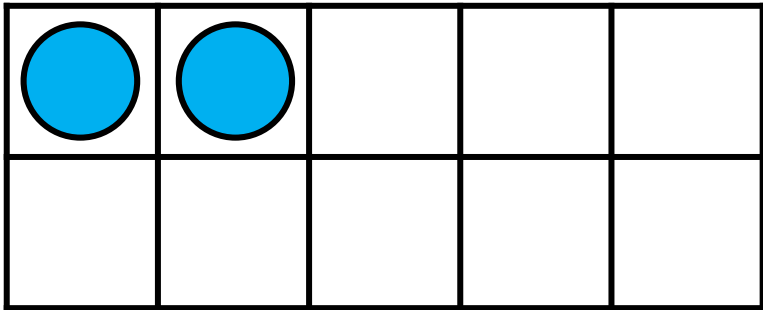
$$\boxed{3} + \boxed{5} = \boxed{8}$$

If 6 is a part and 4 is a part, what is the whole?

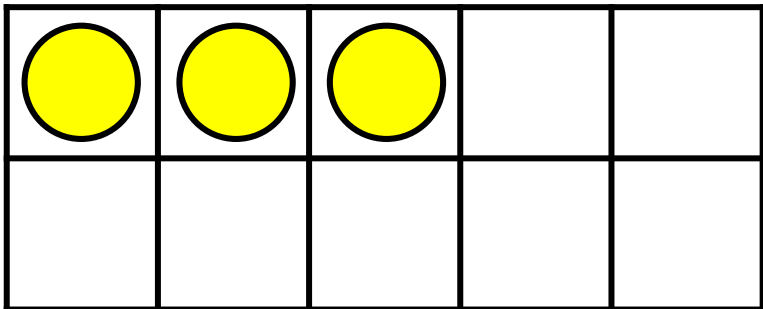


$$\boxed{6} + \boxed{4} = \boxed{10}$$

There are 2 blue balloons and 3 yellow balloons.
How many altogether?

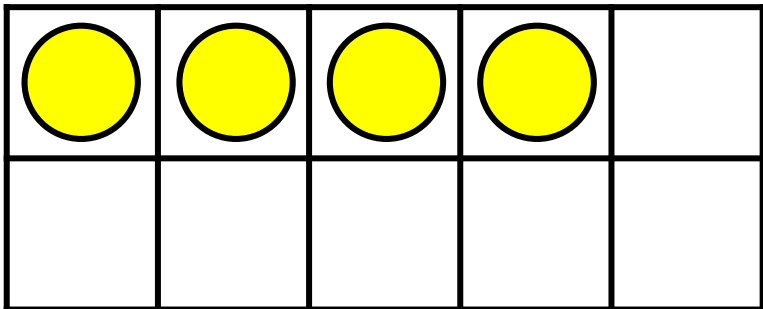
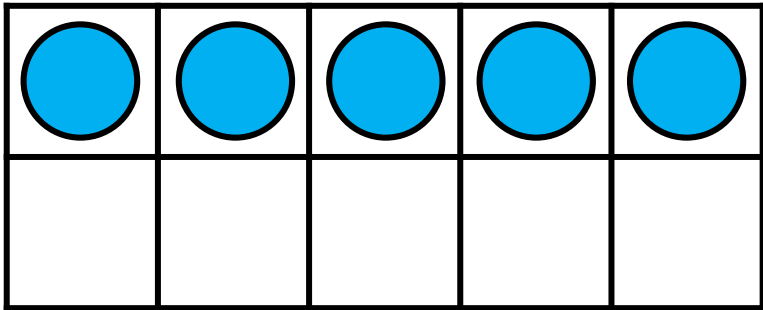


$$\boxed{2} + \boxed{3} = \boxed{5}$$



$$\boxed{5} = \boxed{2} + \boxed{3}$$

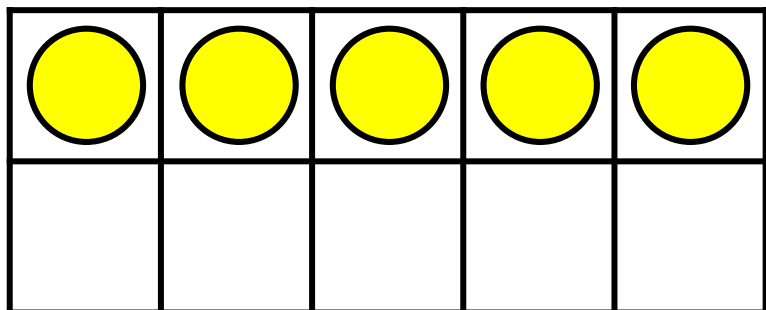
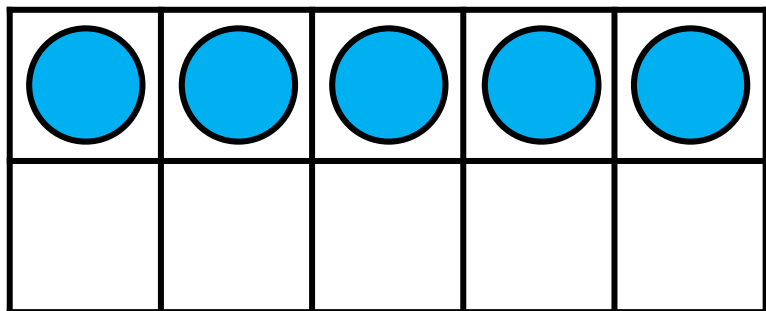
There are 5 blue buses and 4 yellow buses.
How many altogether?



$$\boxed{5} + \boxed{4} = \boxed{9}$$

$$\boxed{9} = \boxed{5} + \boxed{4}$$

There are 5 blue pencils and 5 yellow pencils.
How many altogether?



$$\boxed{5} + \boxed{5} = \boxed{10}$$

$$\boxed{10} = \boxed{5} + \boxed{5}$$



I have 4 yellow balls and 6 red balls.
This means I have 9 balls altogether.

Is Ben correct?

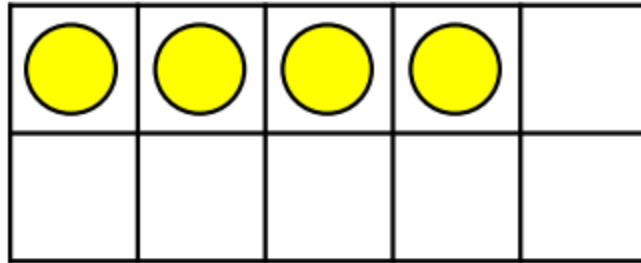
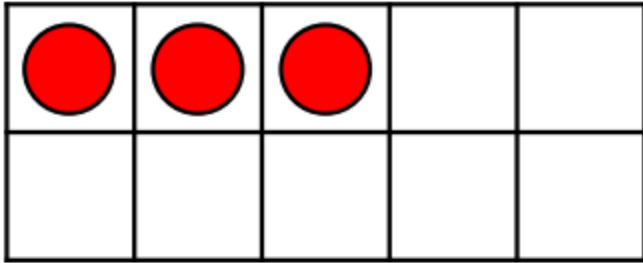
Explain how you know.

No. Ben has 10 balls altogether as $4 + 6 = 10$.

Task: Complete the number sentences.

Complete the number sentences.

- a There are 3 red balloons and 4 yellow balloons. How many altogether?



$$\begin{array}{ccccc} \boxed{3} & + & \boxed{4} & = & \boxed{} \\ \boxed{} & = & \boxed{3} & + & \boxed{4} \end{array}$$

Both models represent the same question.

