

Maths Home Learning

Week Beginning 22.03.2021

This week...

- Day 1 - Matching amounts to numbers
- Day 2 - Numberbonds to 10
- Day 3 - Numberbonds to 10
- Day 4 - Numberbonds to 10
- Day 5 - Numberbonds to 10

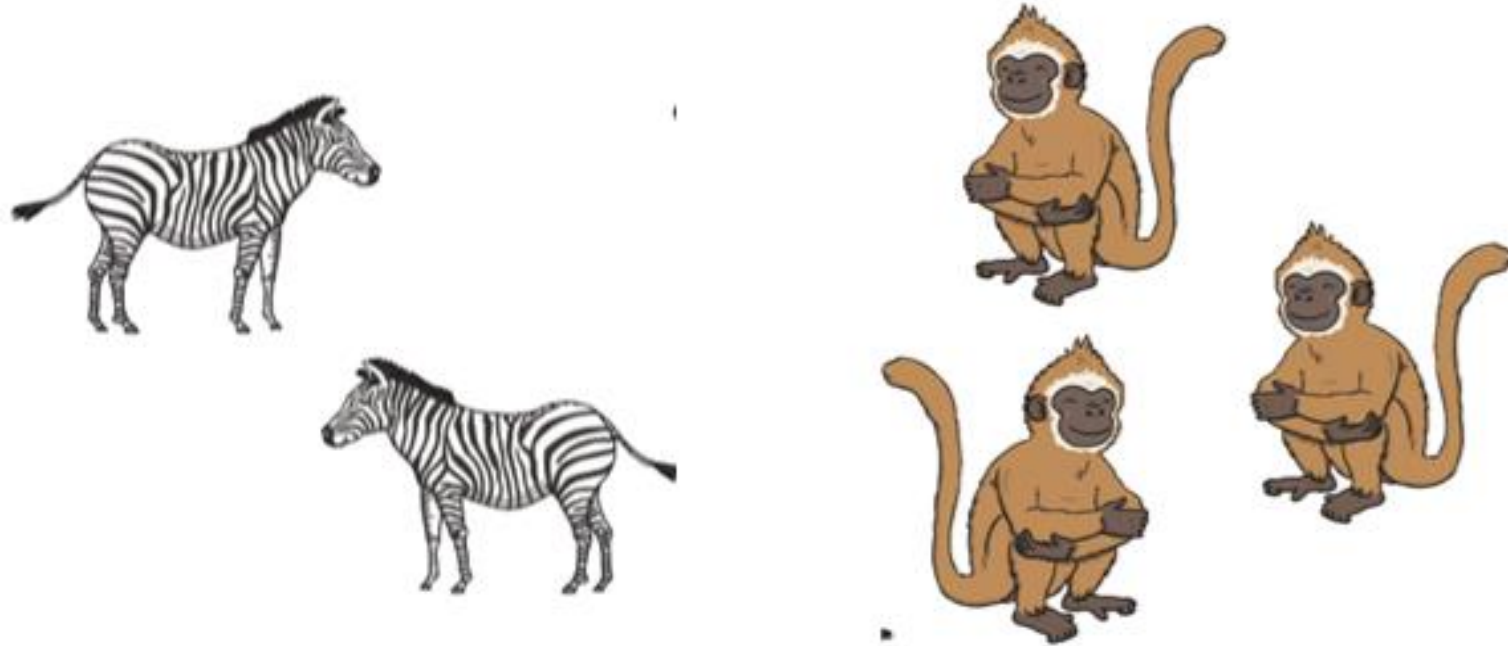
Day 1 - Matching amounts to numbers

Click on the link below to watch Mrs Wilson help you with today's learning!

https://youtu.be/FI98ad_H_g

Day 1

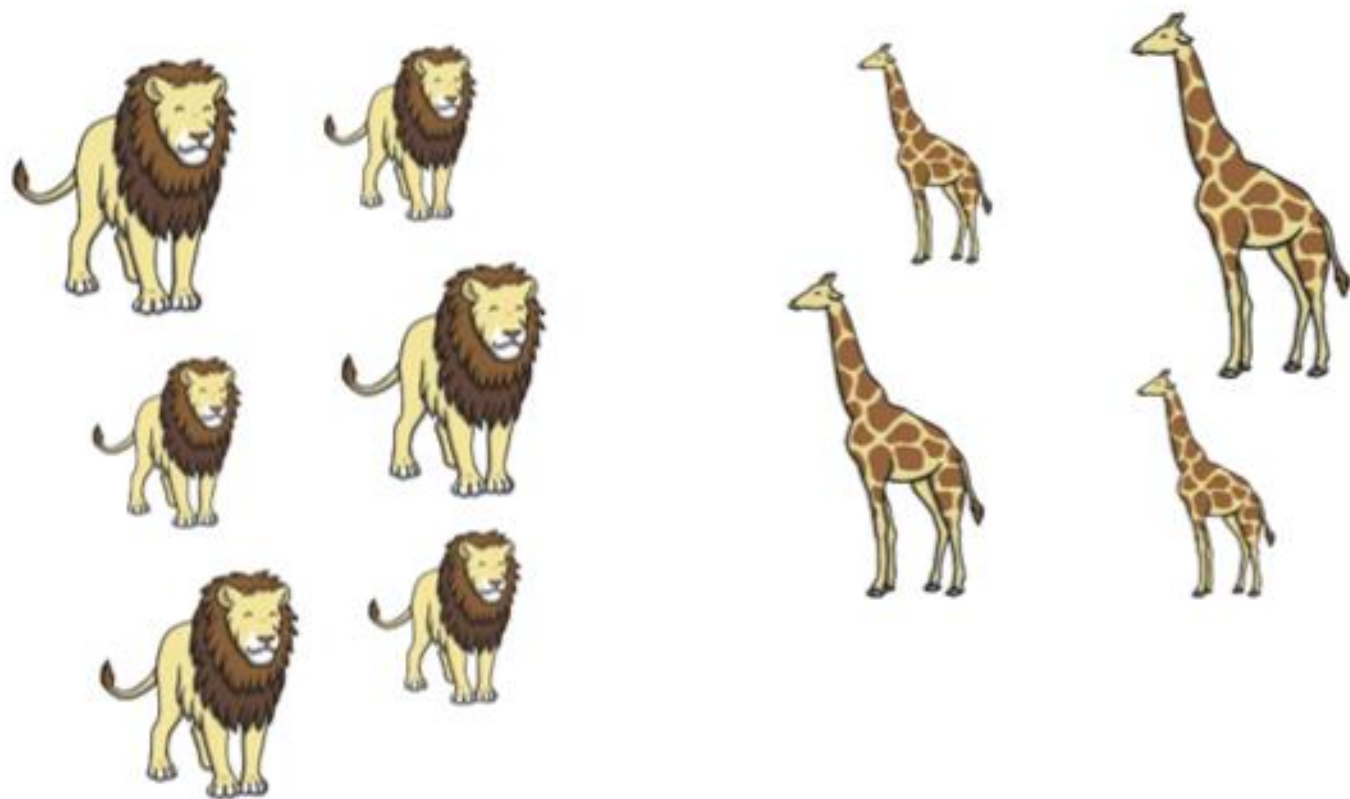
Matching amounts to numbers



How many Monkeys are there?

Which number is this below?

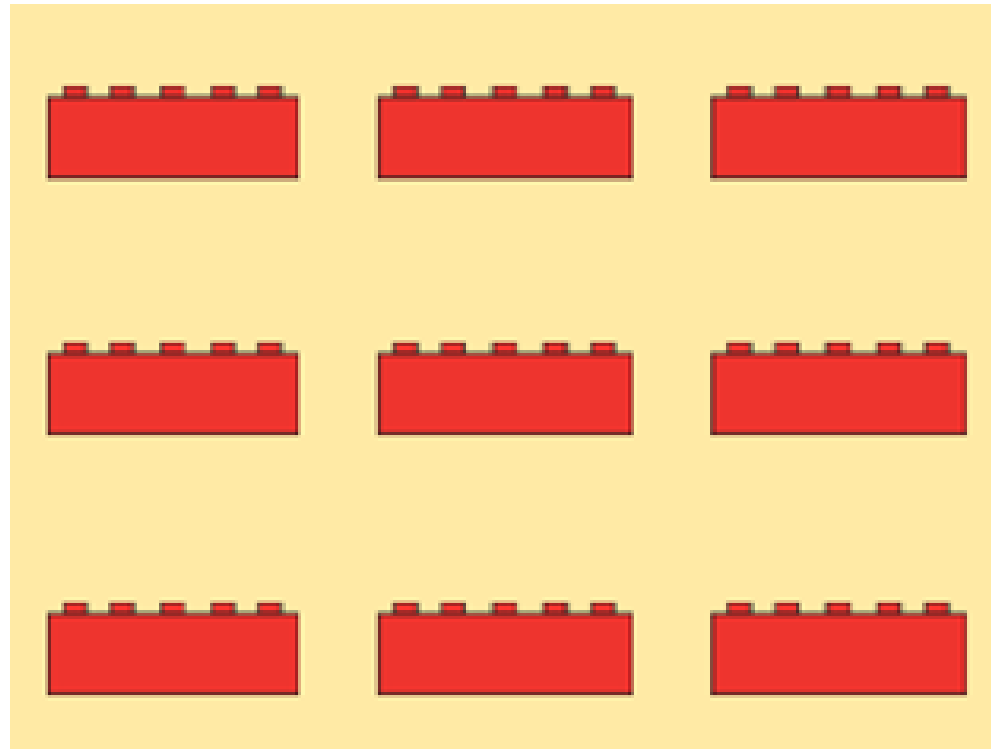
1 2 3 4 5 6 7 8 9 10



How many lions can you see?

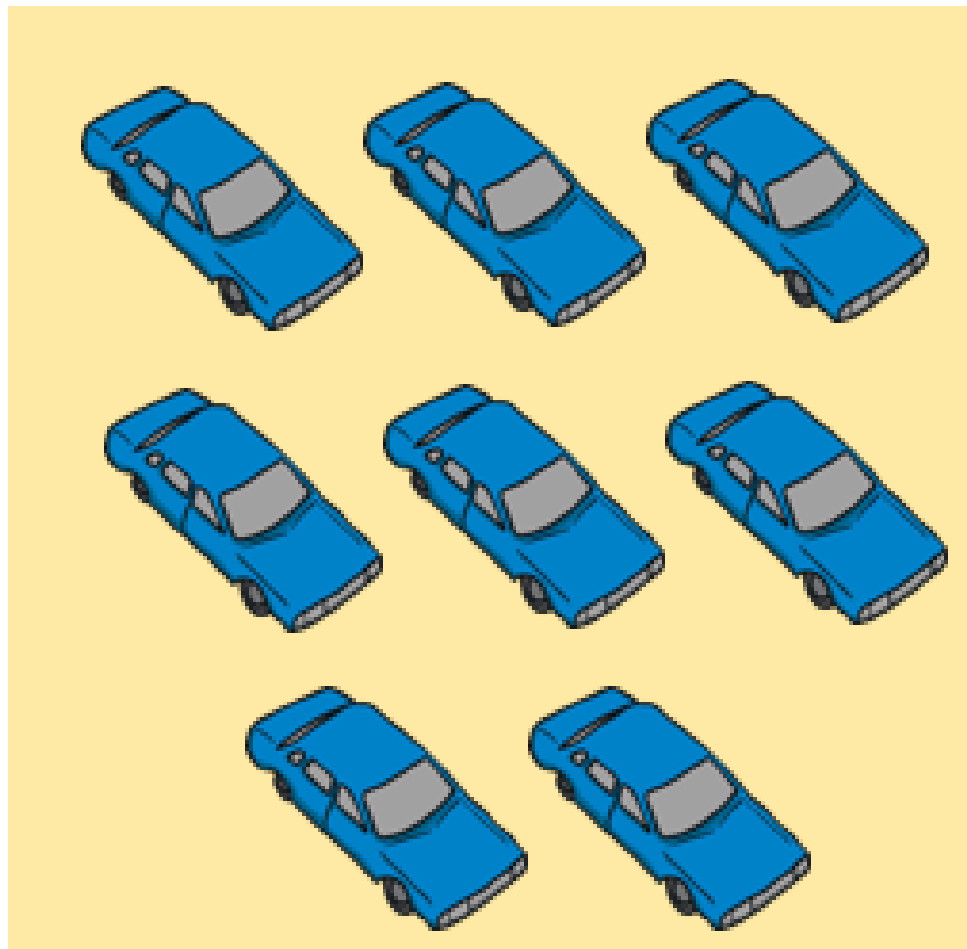
Which number is this below?

1 2 3 4 5 6 7 8 9 10



How many lego pieces are there?
Point to the number below

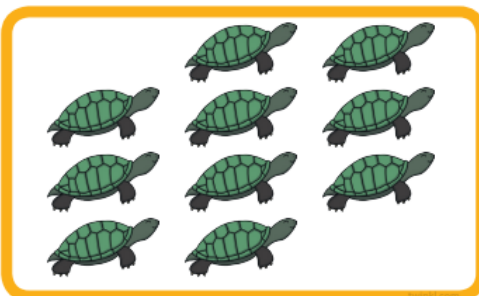
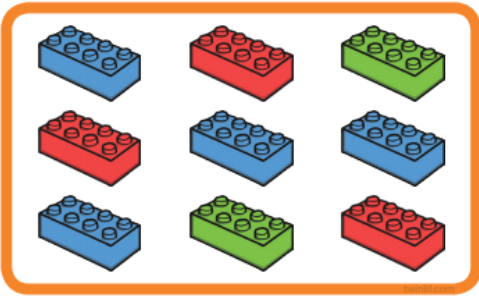
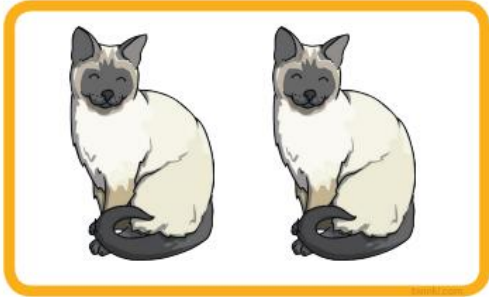
1 2 3 4 5 6 7 8 9 10



How many cars can you see?
Point to the number below

1 2 3 4 5 6 7 8 9 10

Task: Count how many objects are in the boxes and then find that number on the numberline below. Write that number in the box next to the objects.



1 2 3 4 5 6 7 8 9 10

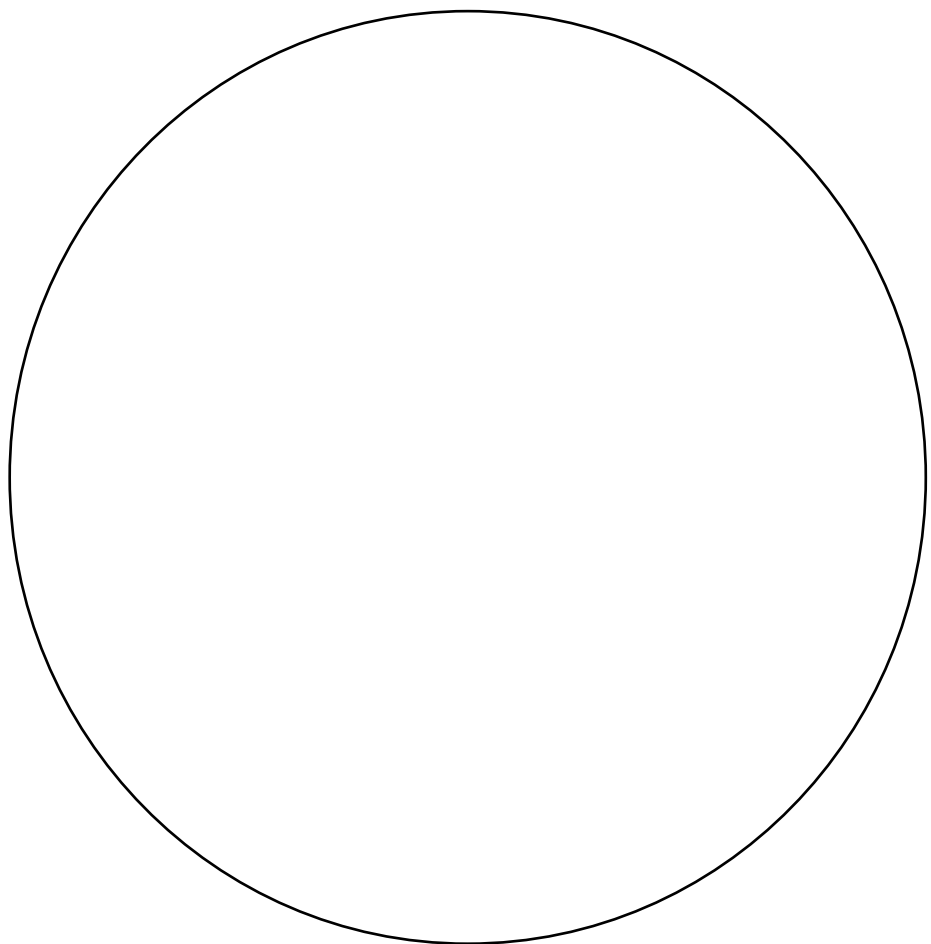
Day 2 - Numberbonds to 10

Click on the link below to watch Mrs Wilson help you with today's learning!

<https://youtu.be/aIJgRSA4bCk>

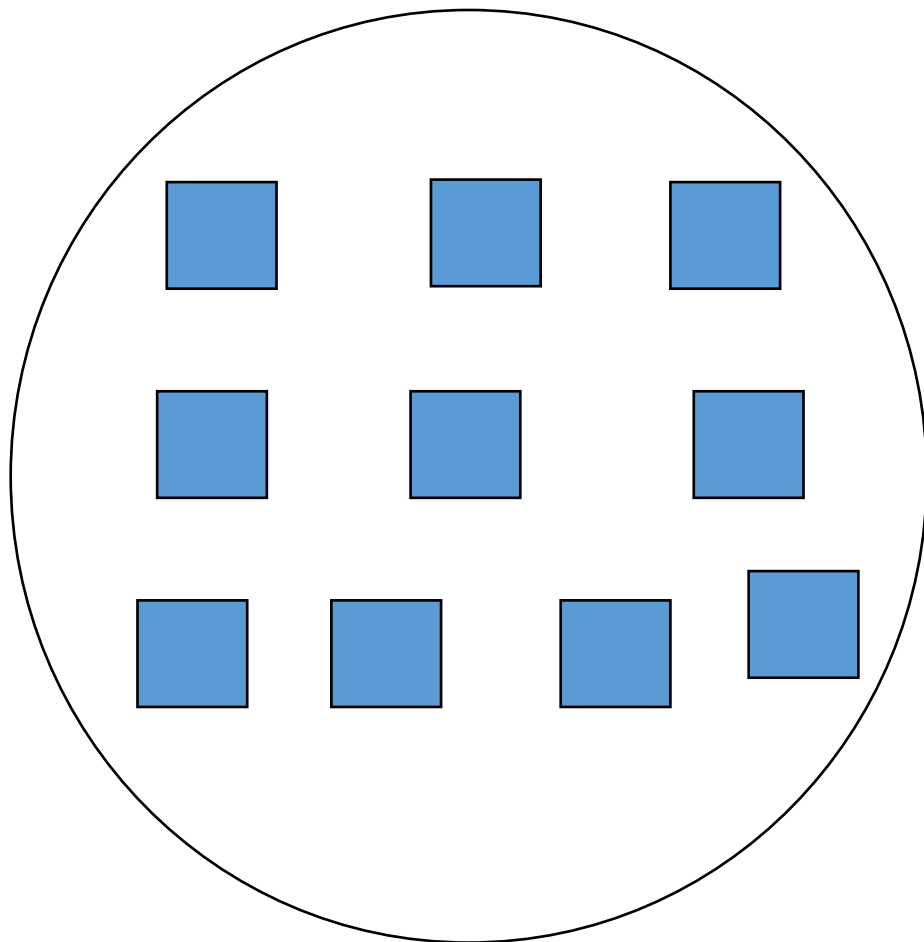
Day 2 Numberbonds to 10

Number bonds to 10 are pairs of numbers that, when added together, give the number 10.

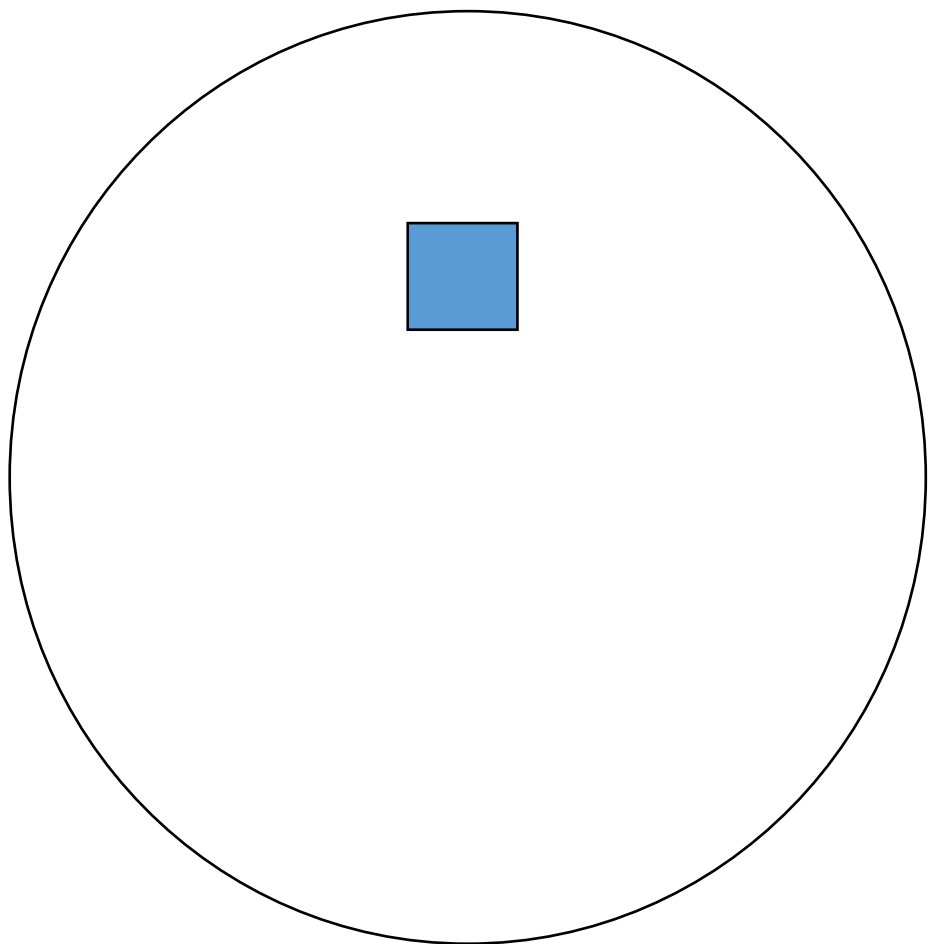


0

+

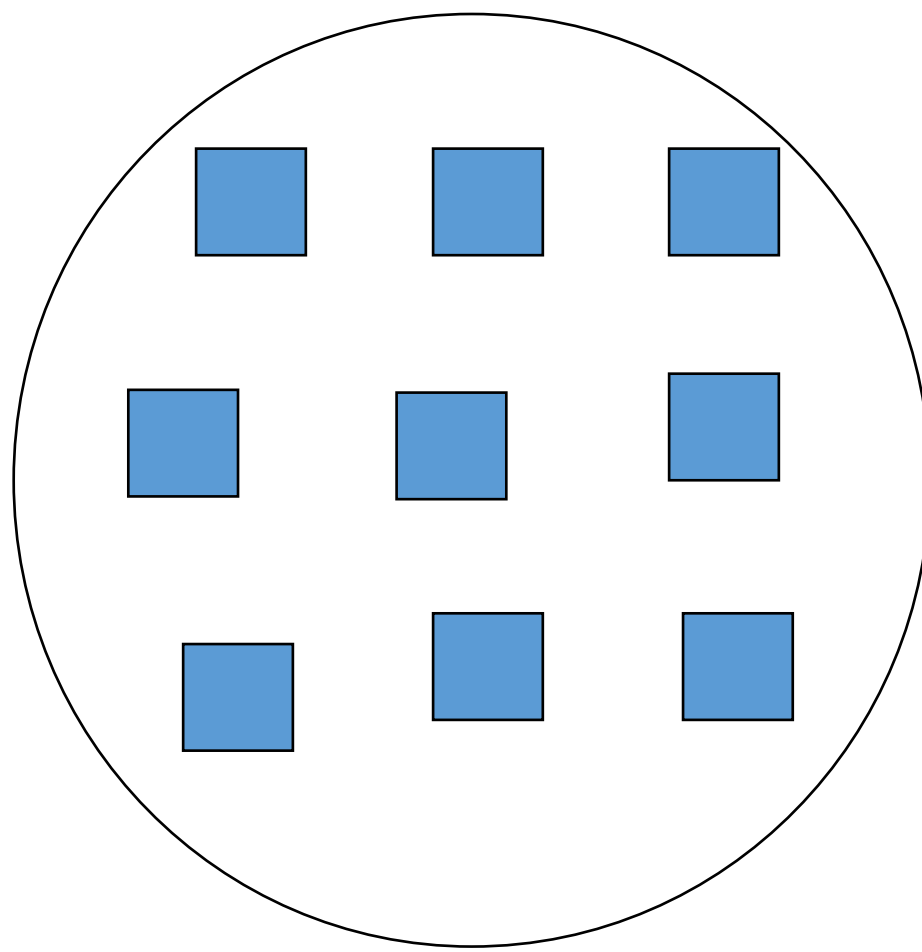


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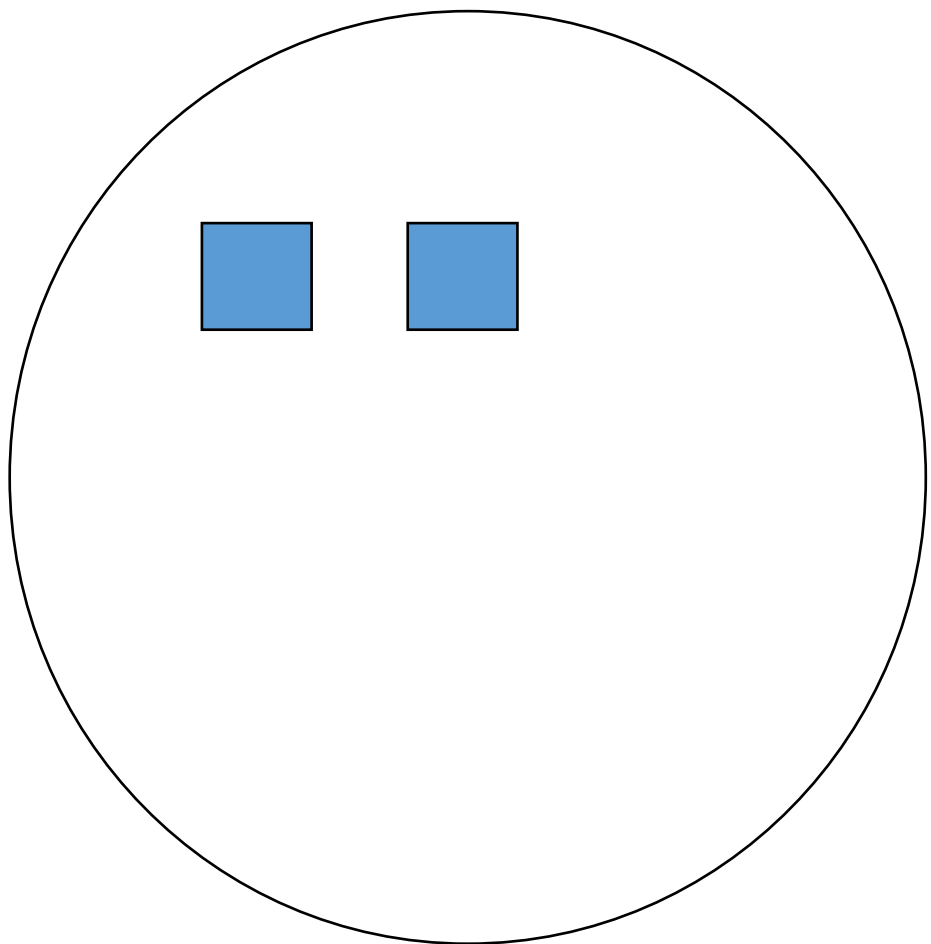


1

+

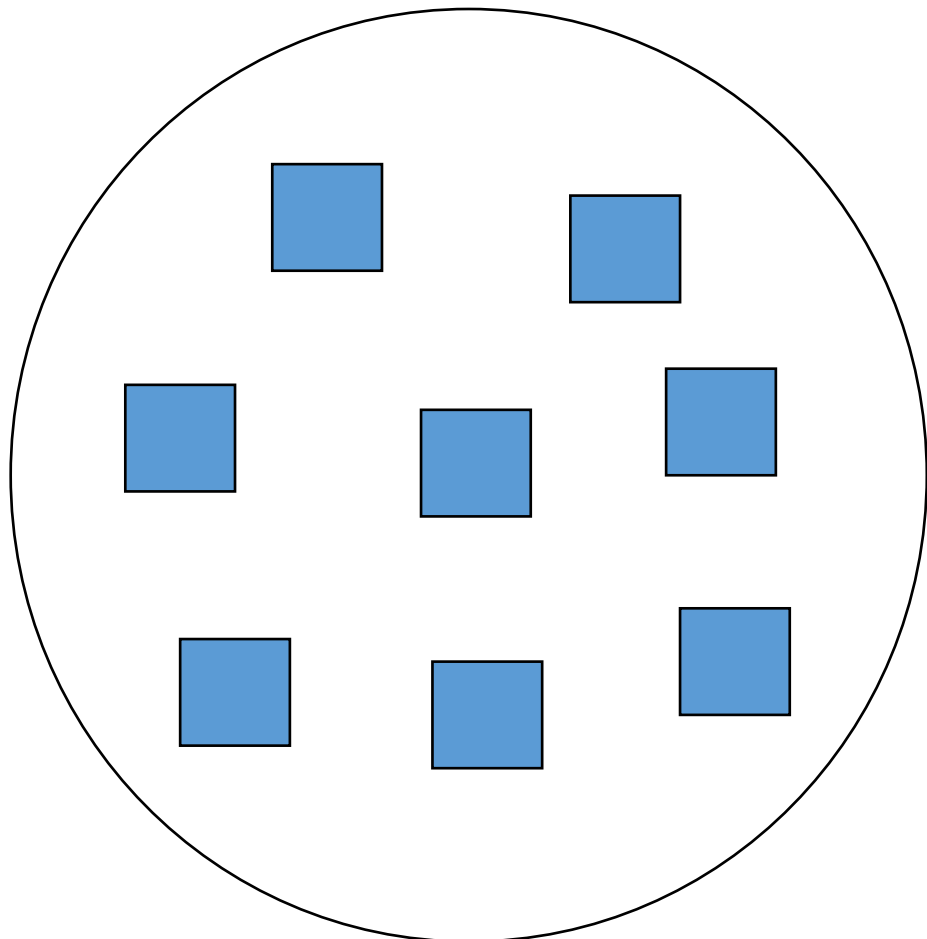


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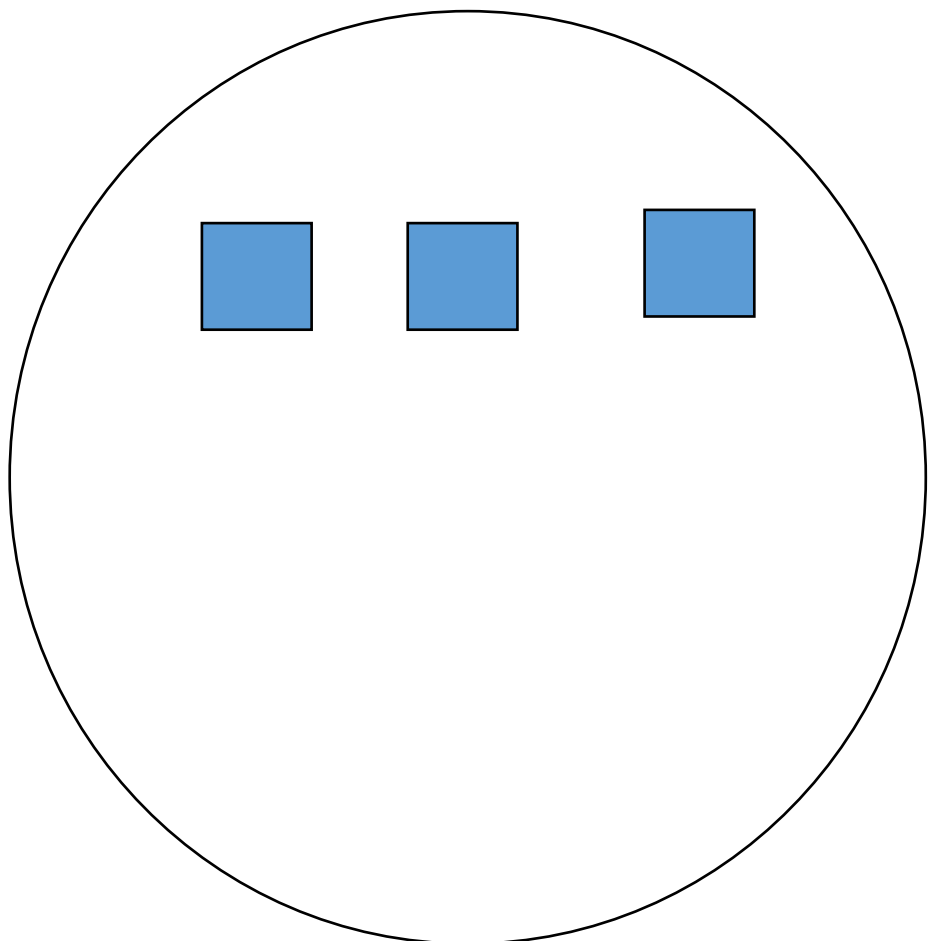


2

+

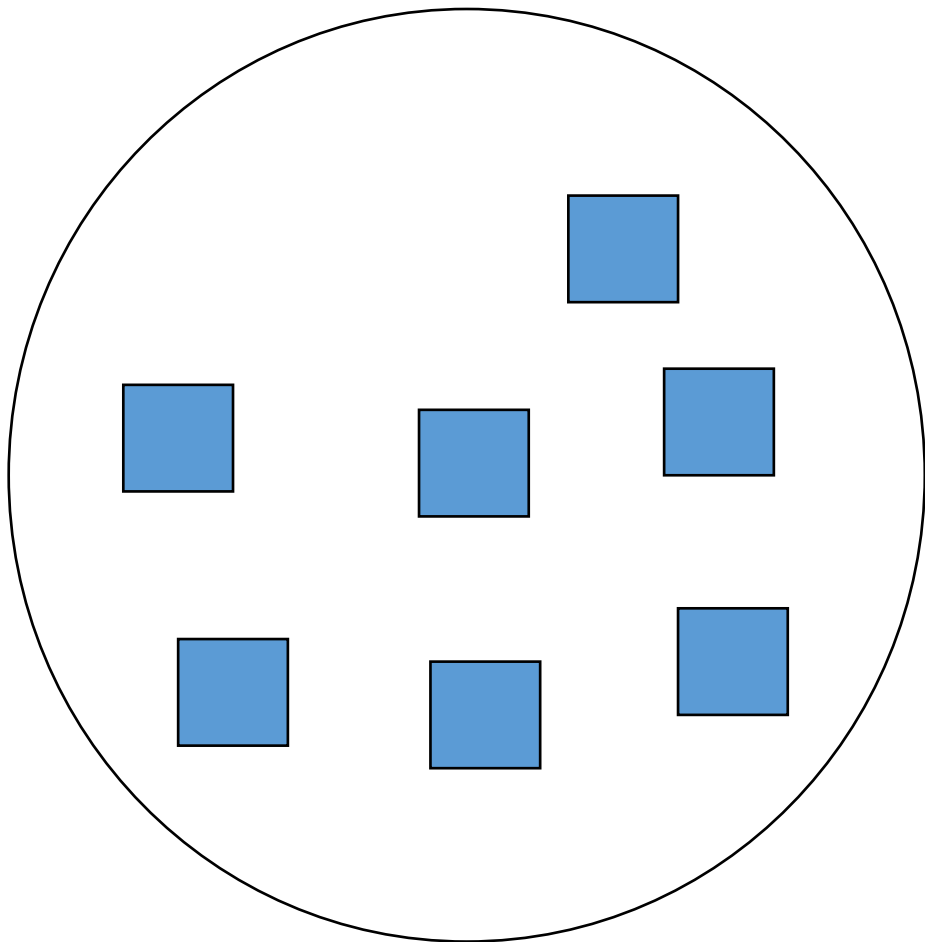


8

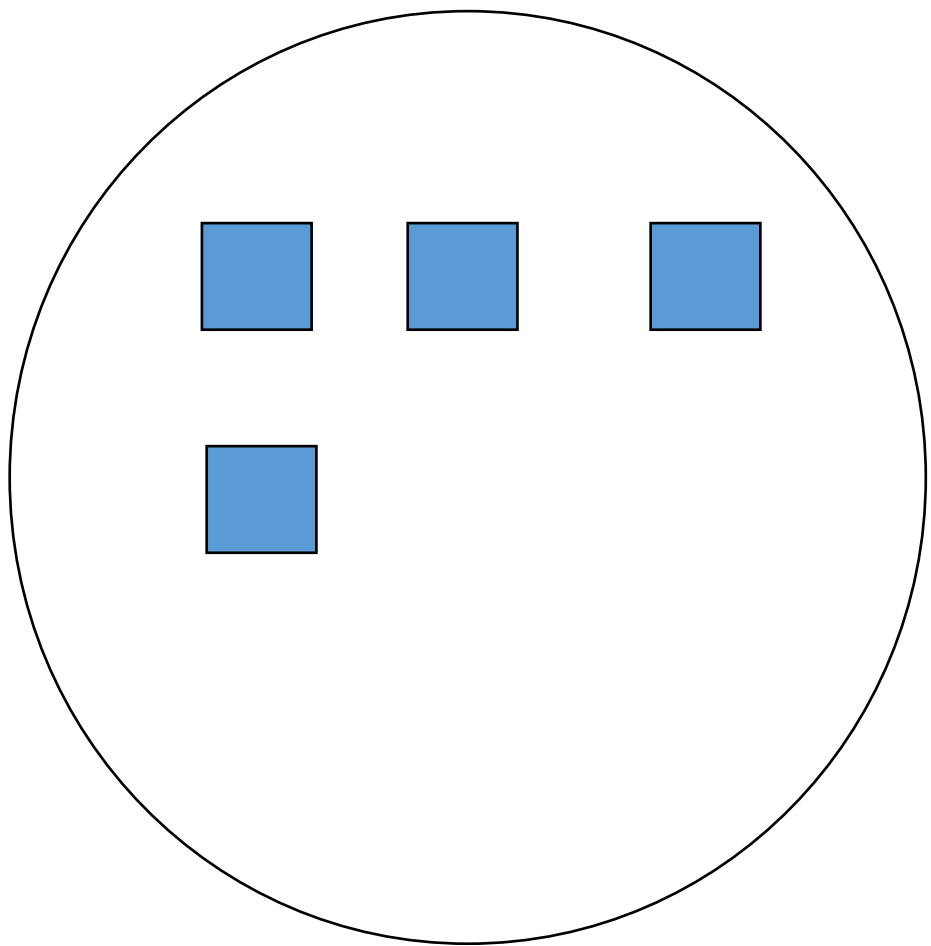


3

+

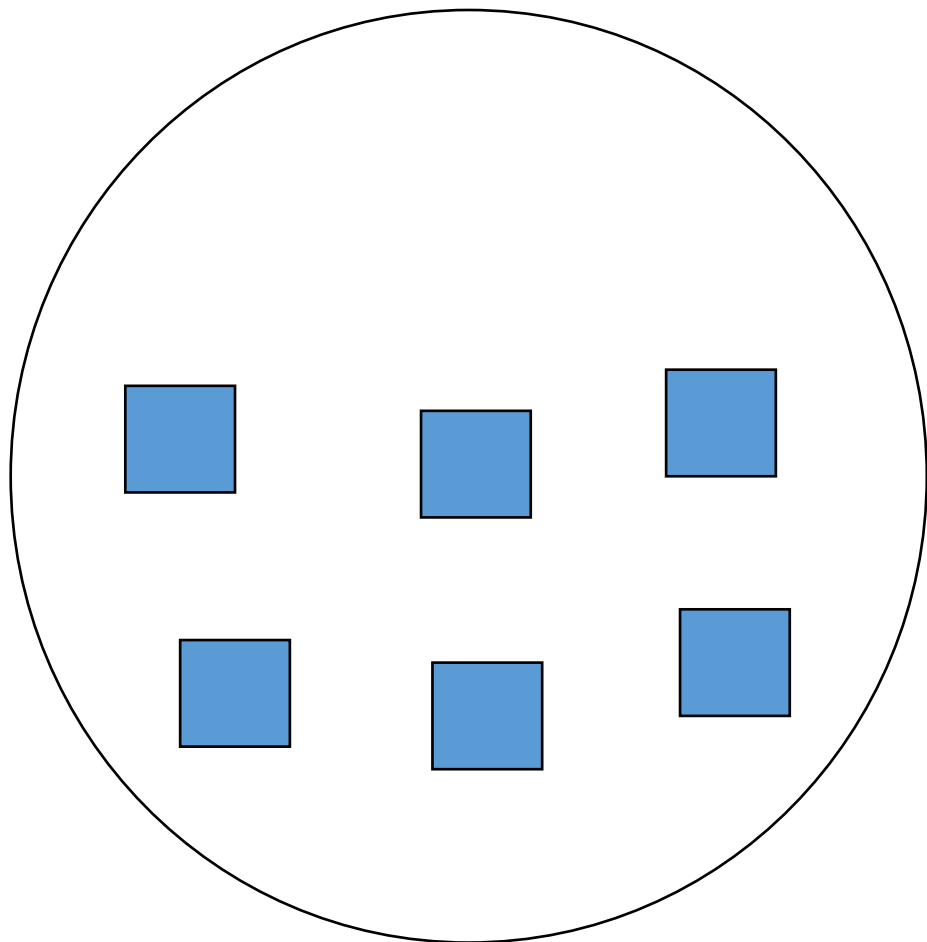


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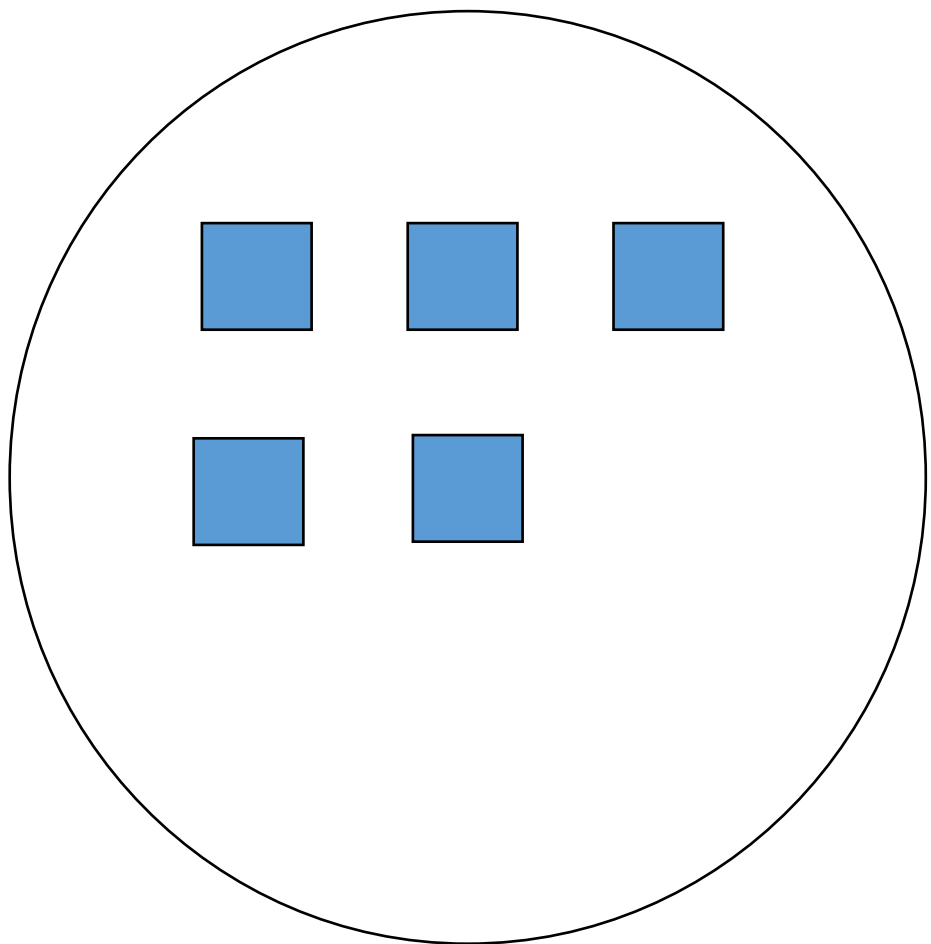


4

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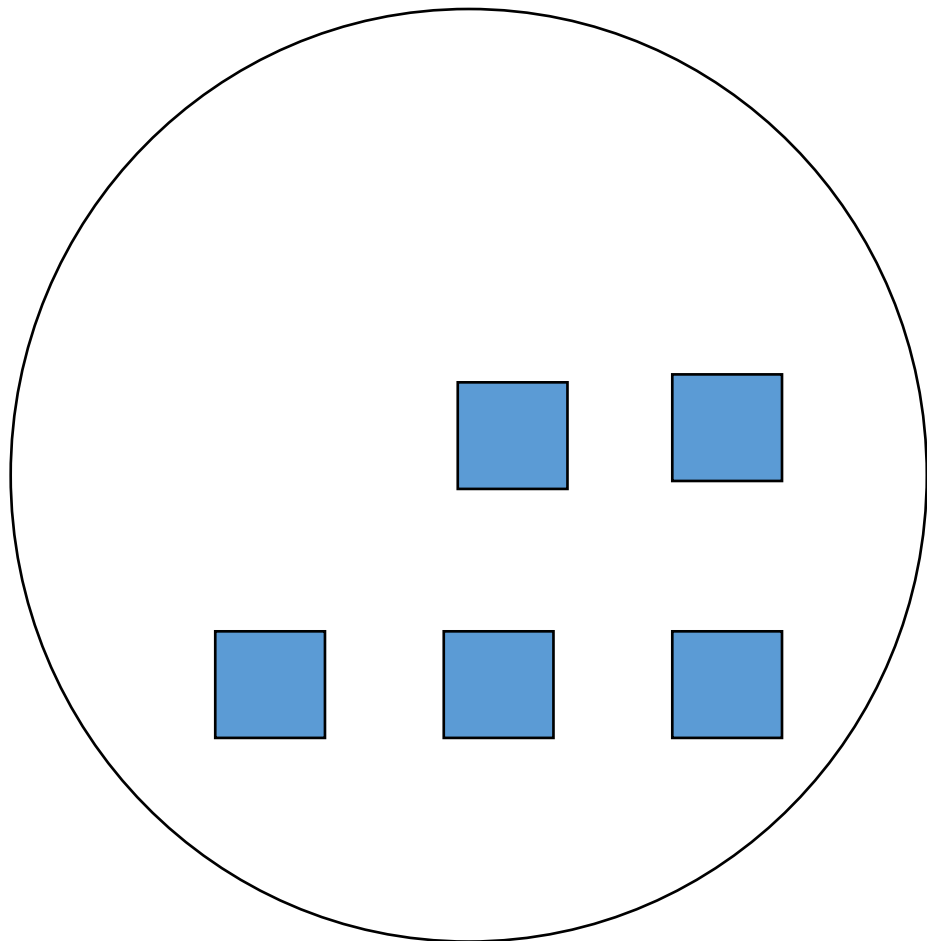


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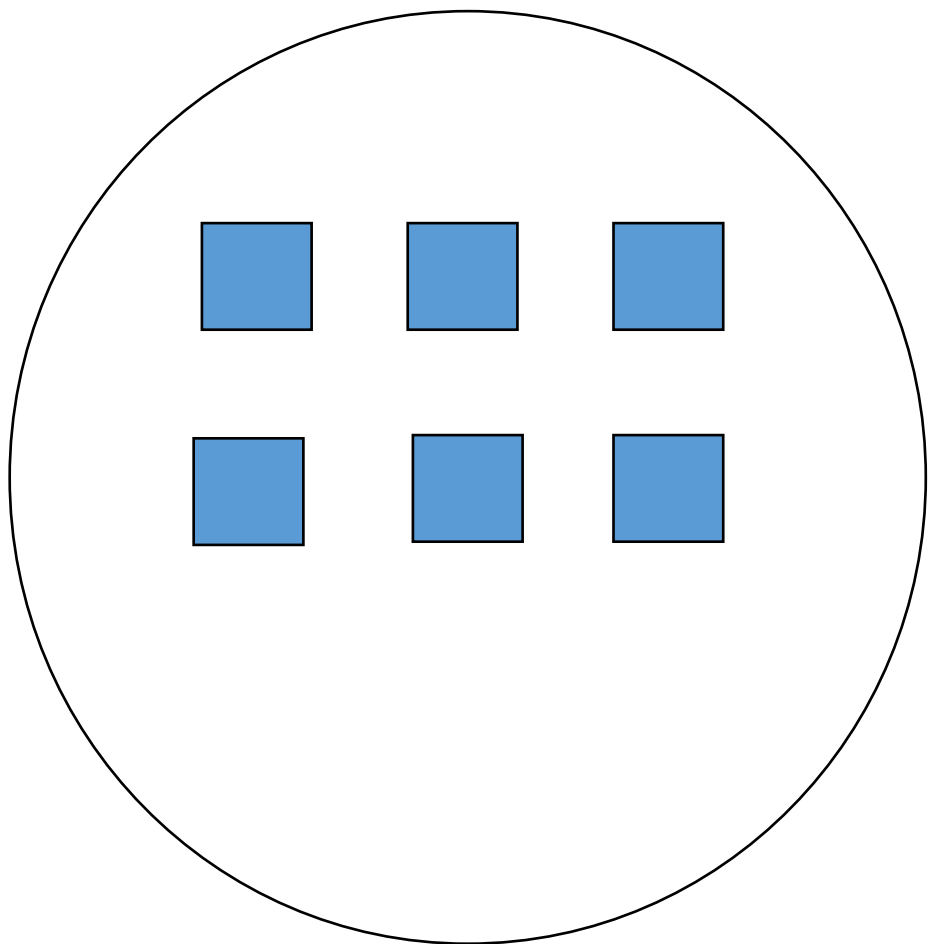


5

+

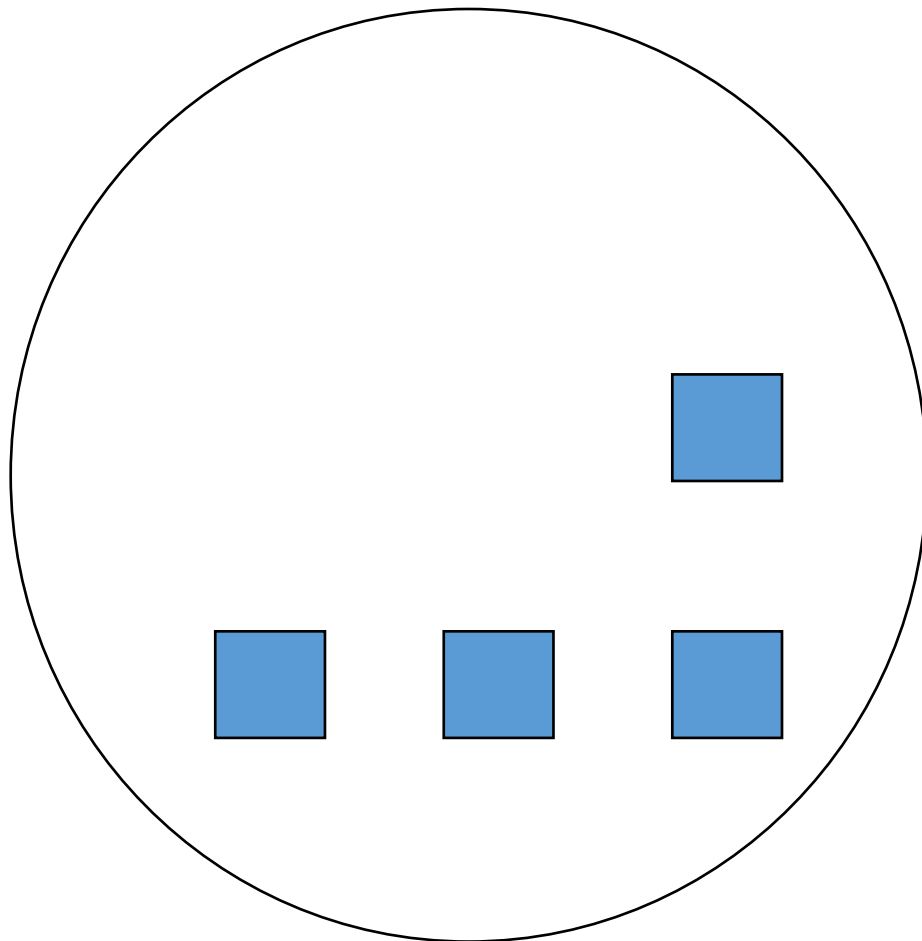


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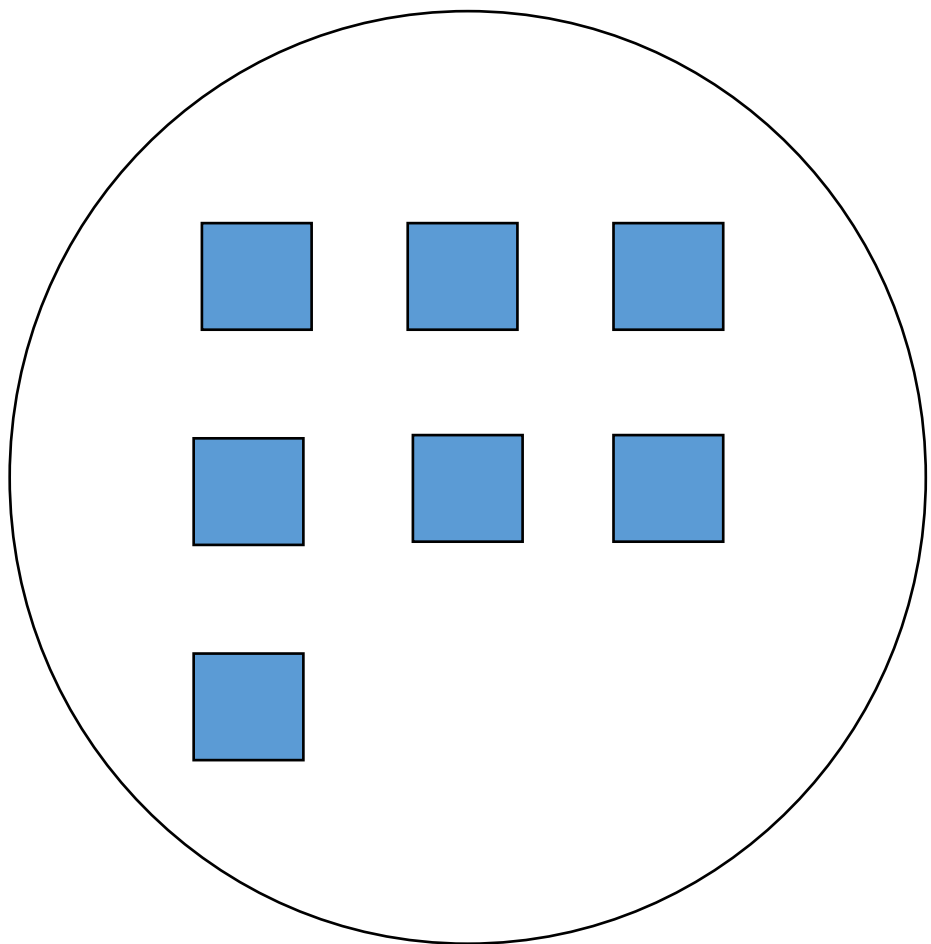


6

+

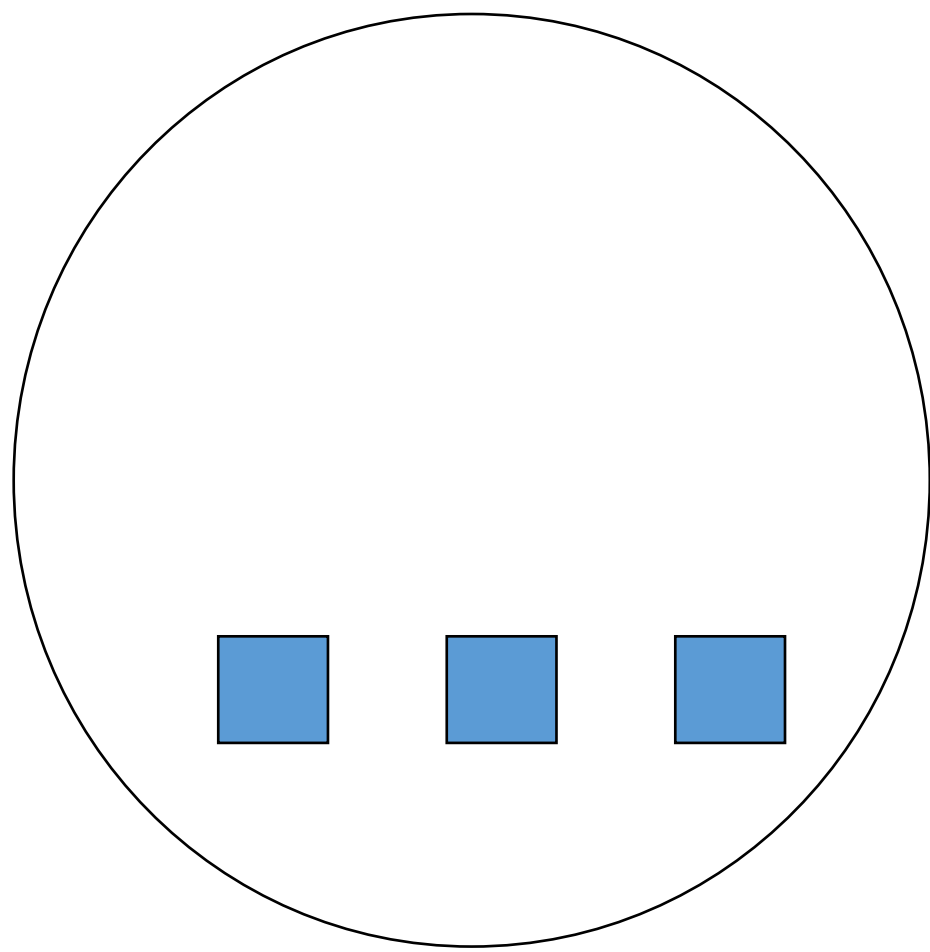


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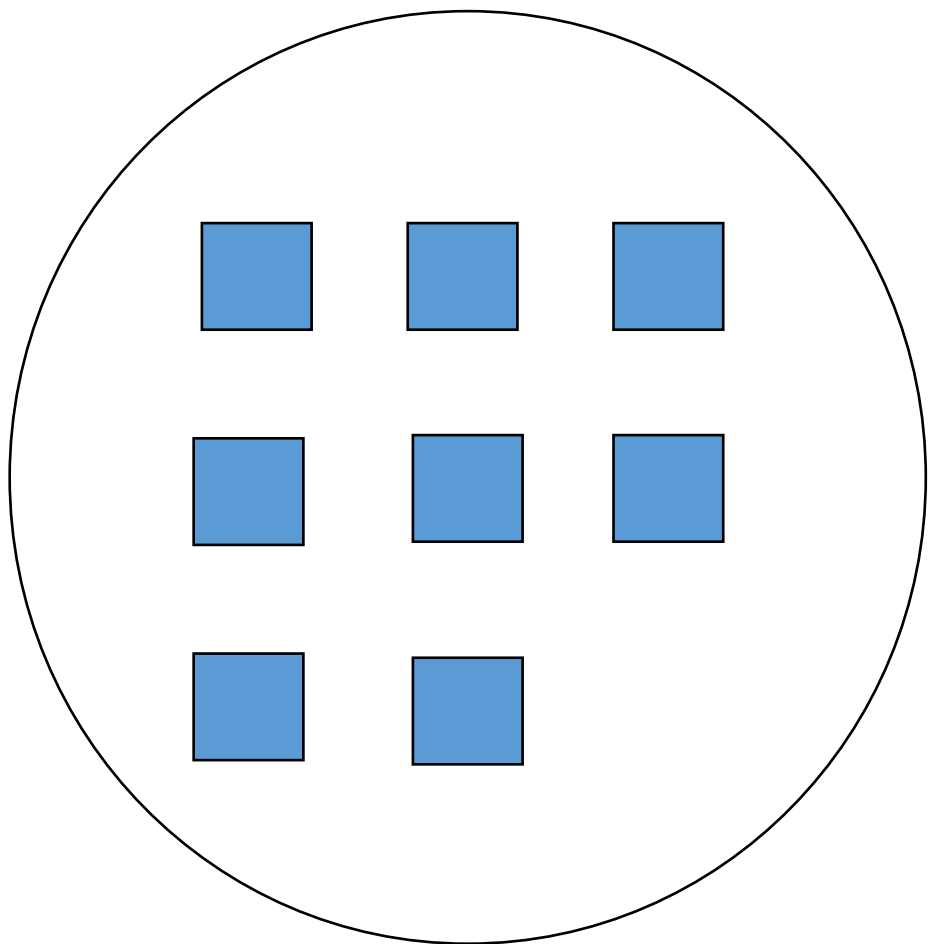


7

+

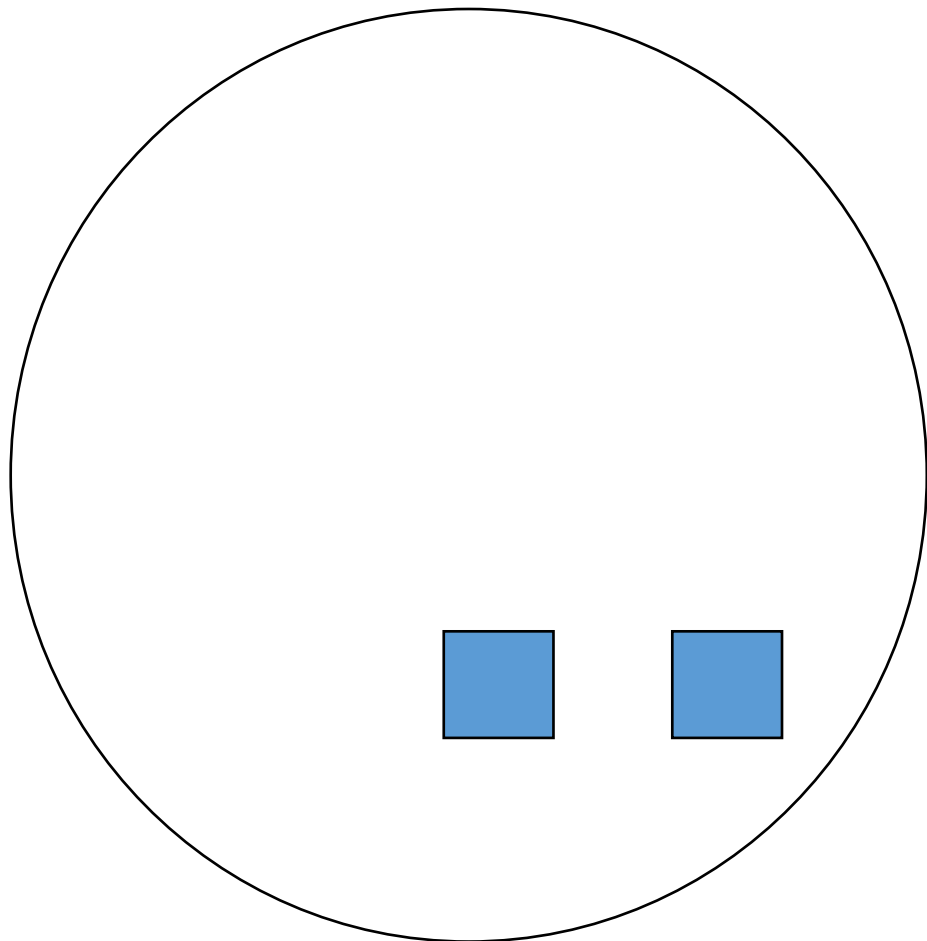


3

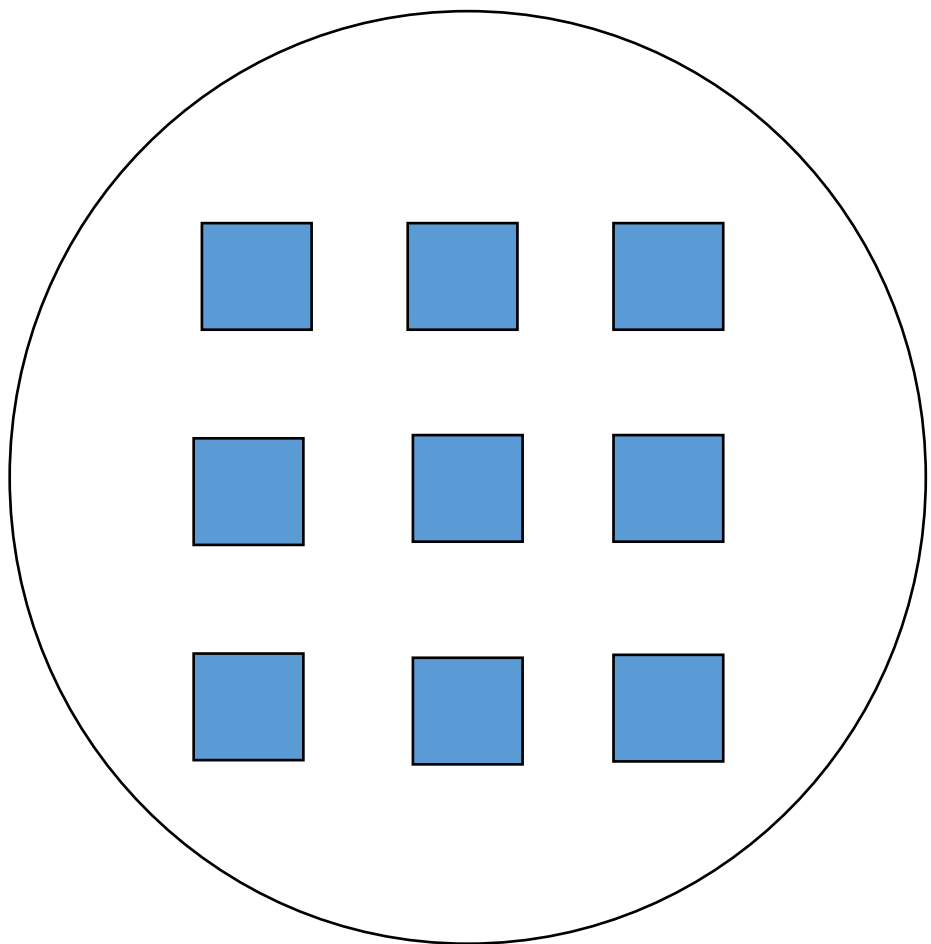


8

+

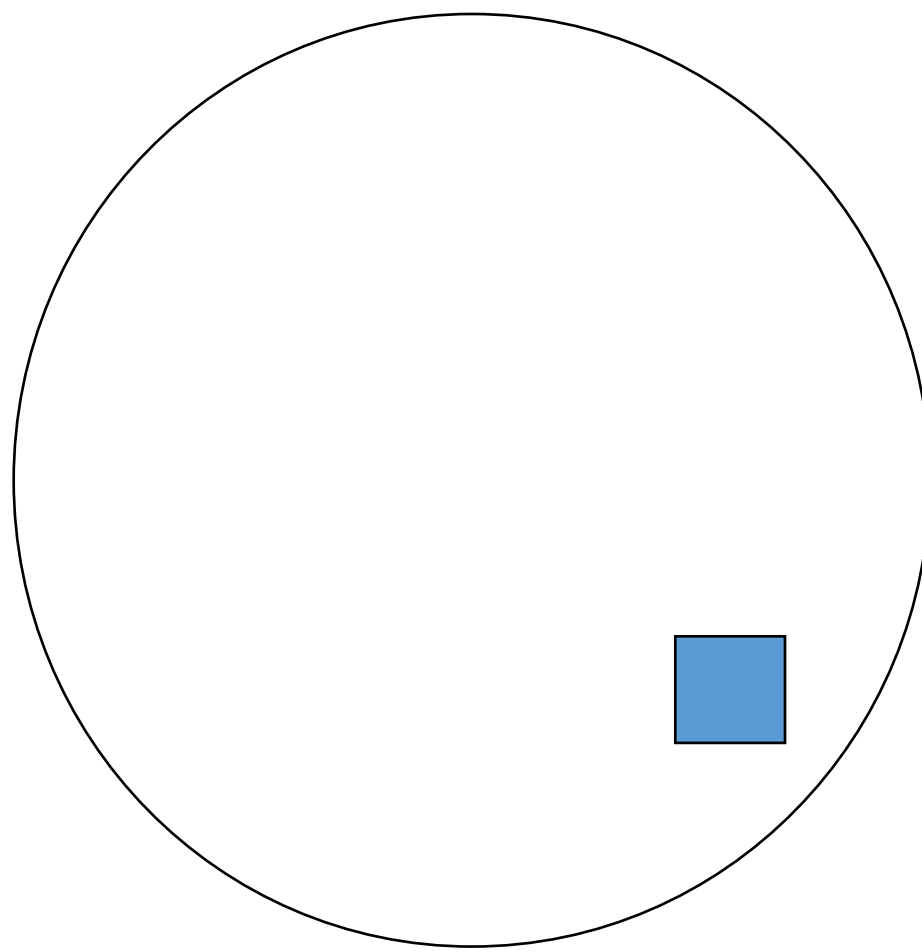


2

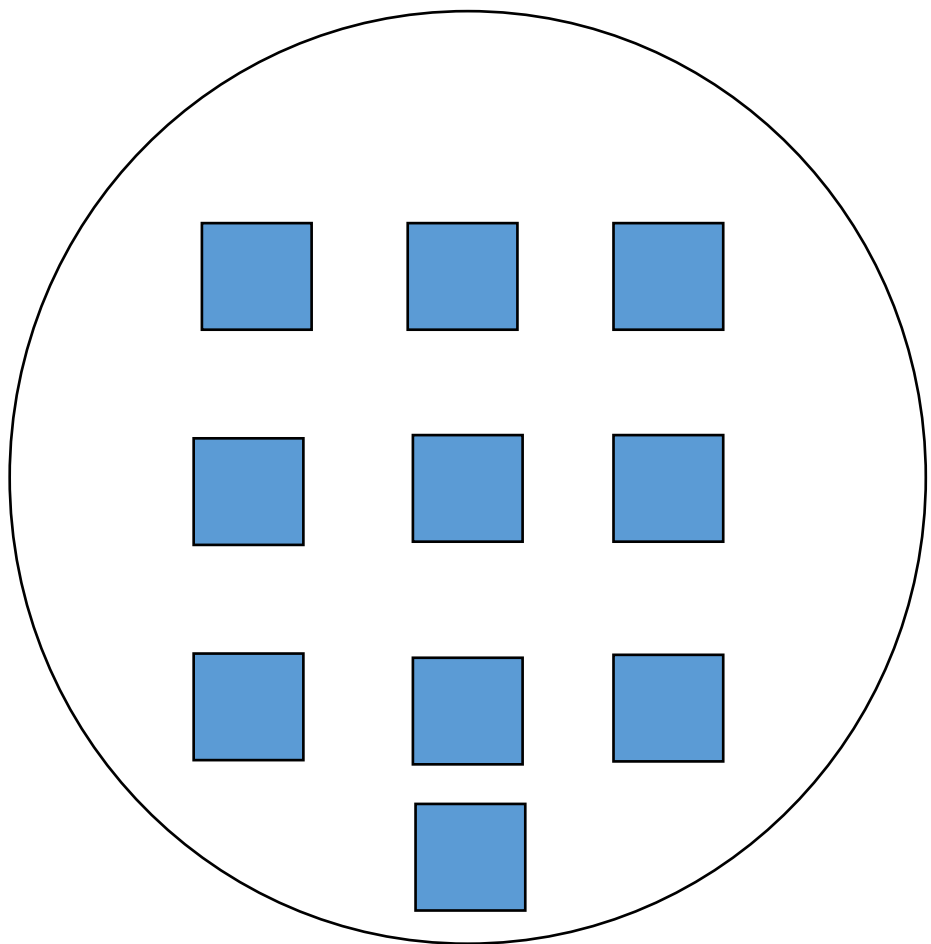


9

+

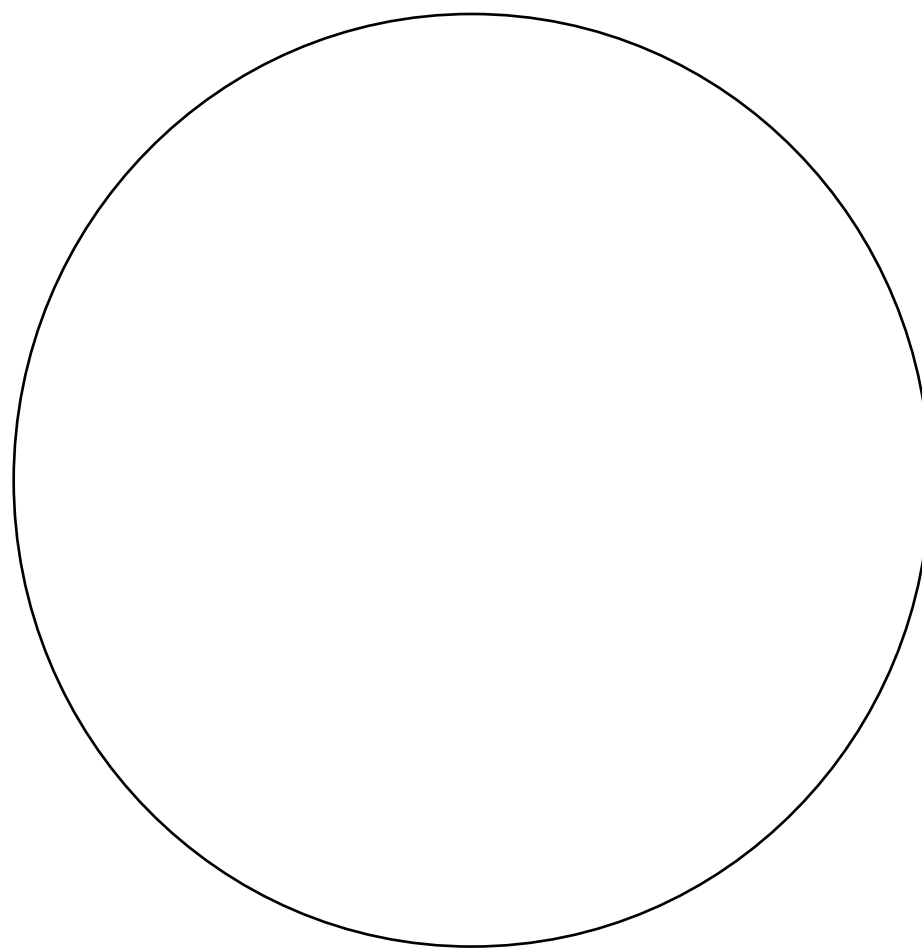


1



10

+



0

Task: Your turn!

Find 2 plates and 10 objects that are the same (cubes/stock cubes/
paperclips/playdough balls/ pieces of pasta)



Put the 10 objects on one of the plates and say what the number bond to 10 is (eg. $0 + 10 = 10$)

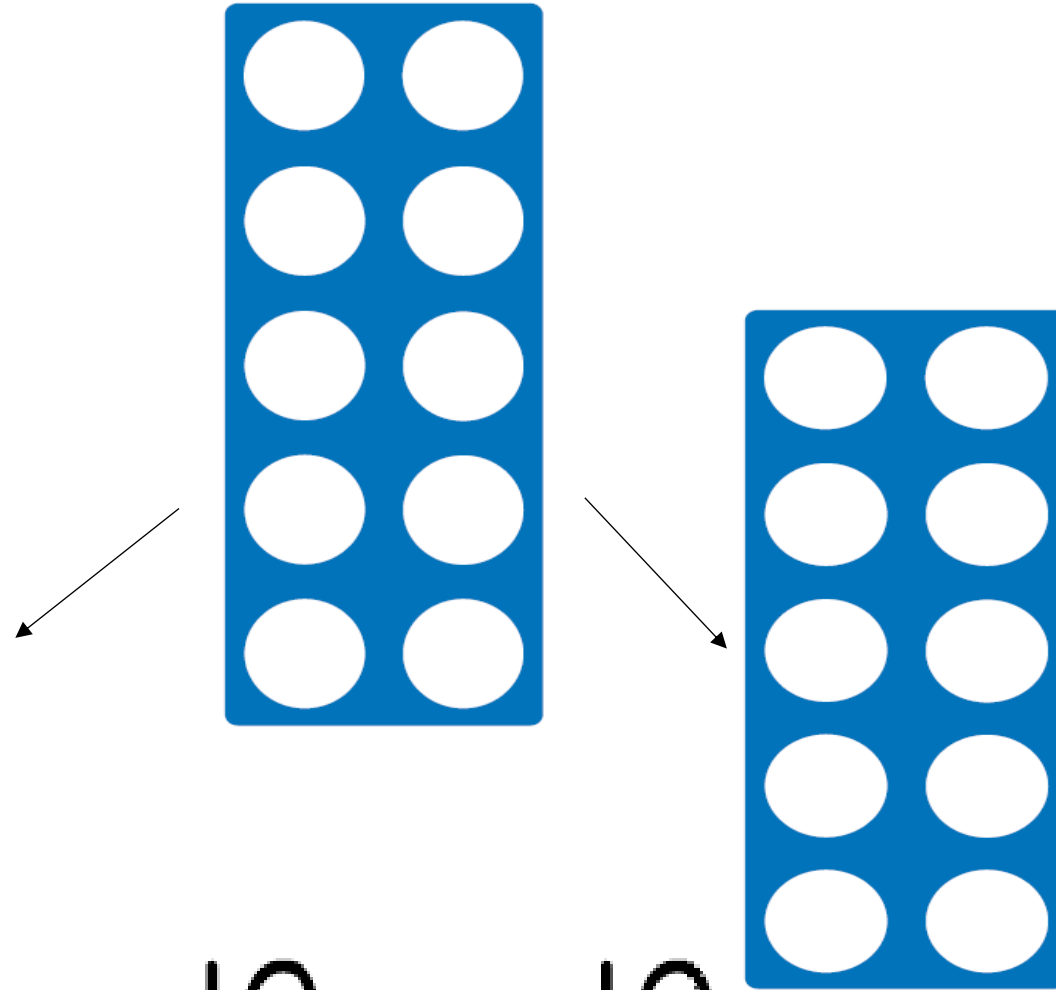
Then move one of the objects across to the other plate and say the numberbond again ($1 + 9 = 10$)

Continue moving one object across at a time until you have said all the numberbonds to 10

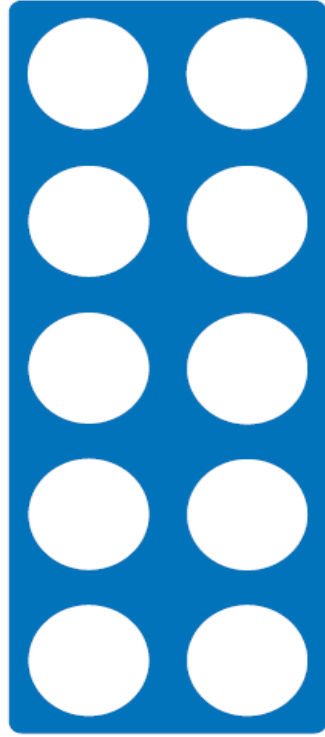
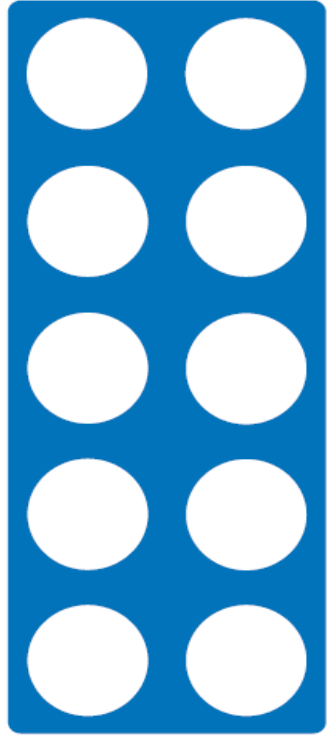
Day 3 - Numberbonds to 10

Number bonds to 10 are pairs of numbers that, when added together, give the number 10.

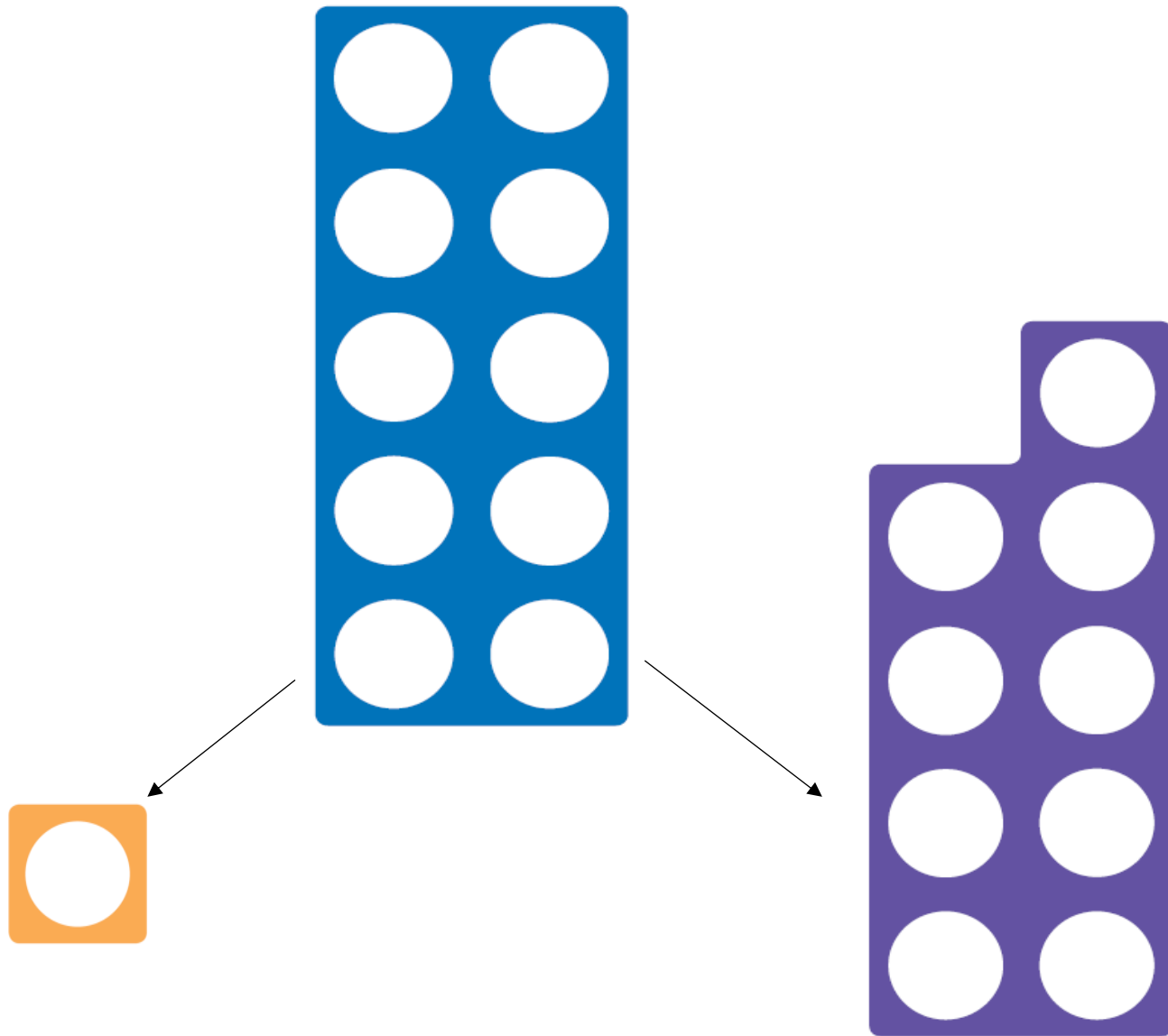
We can use numicon to help us find ways of making 10.



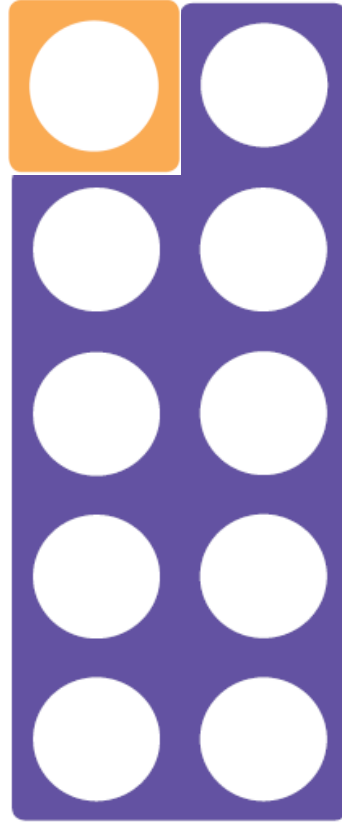
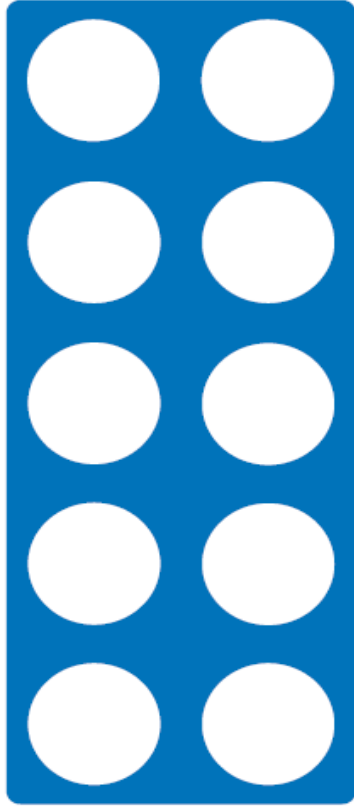
$$0 + 10 = 10$$



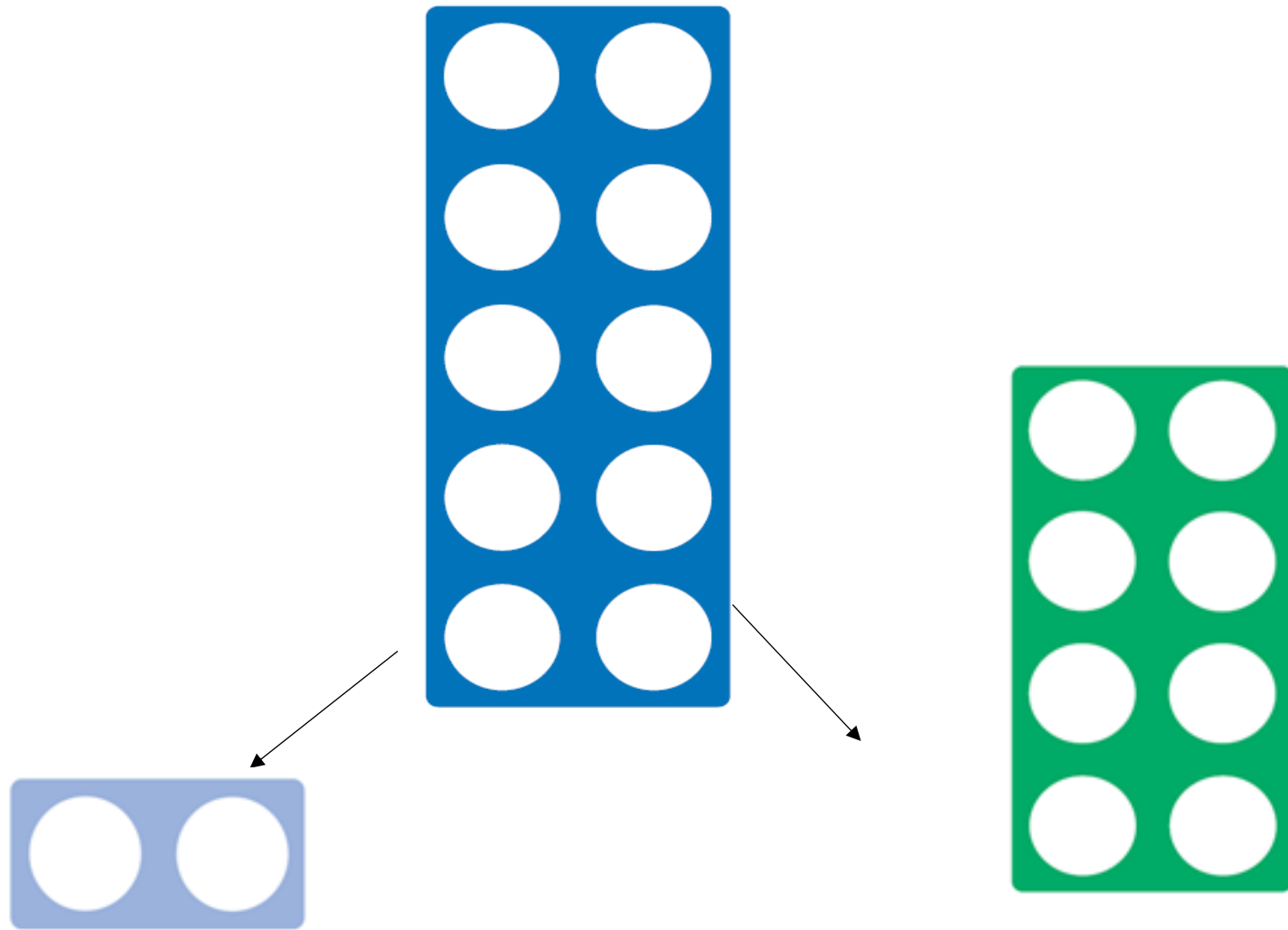
$$0 + 10 = 10$$



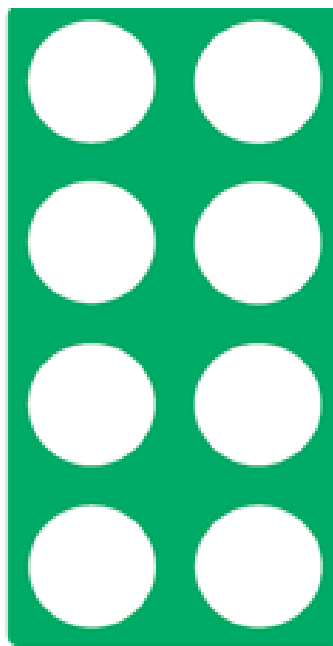
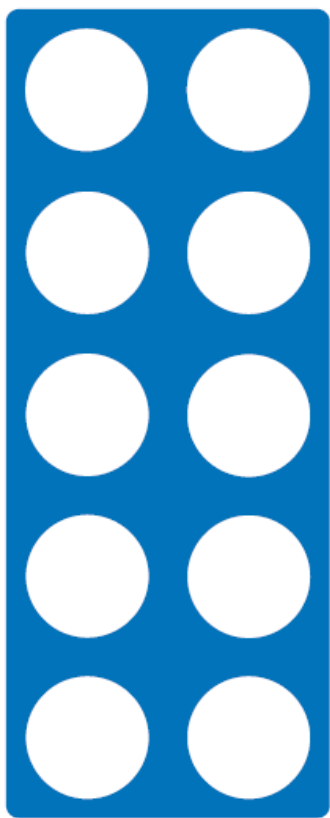
$$1 + 9 = 10$$



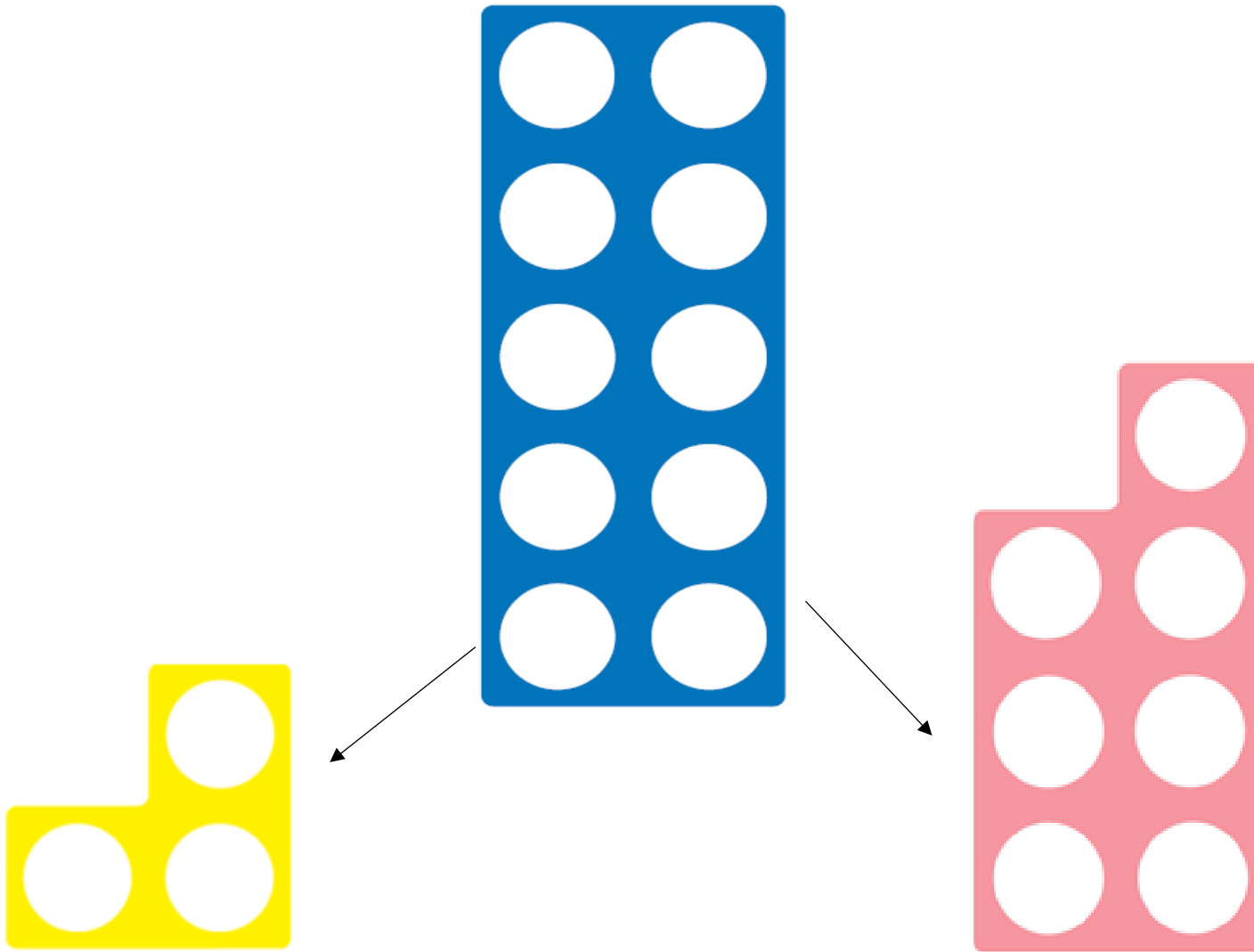
$$1 + 9 = 10$$



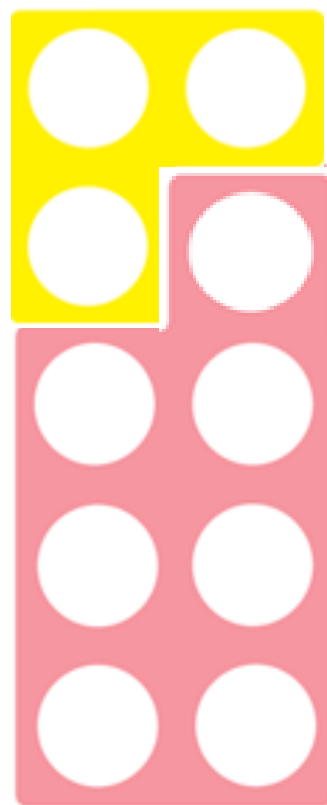
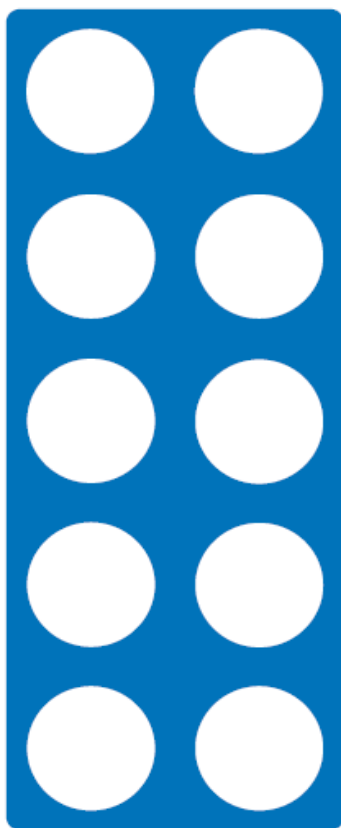
$$2 + 8 = 10$$



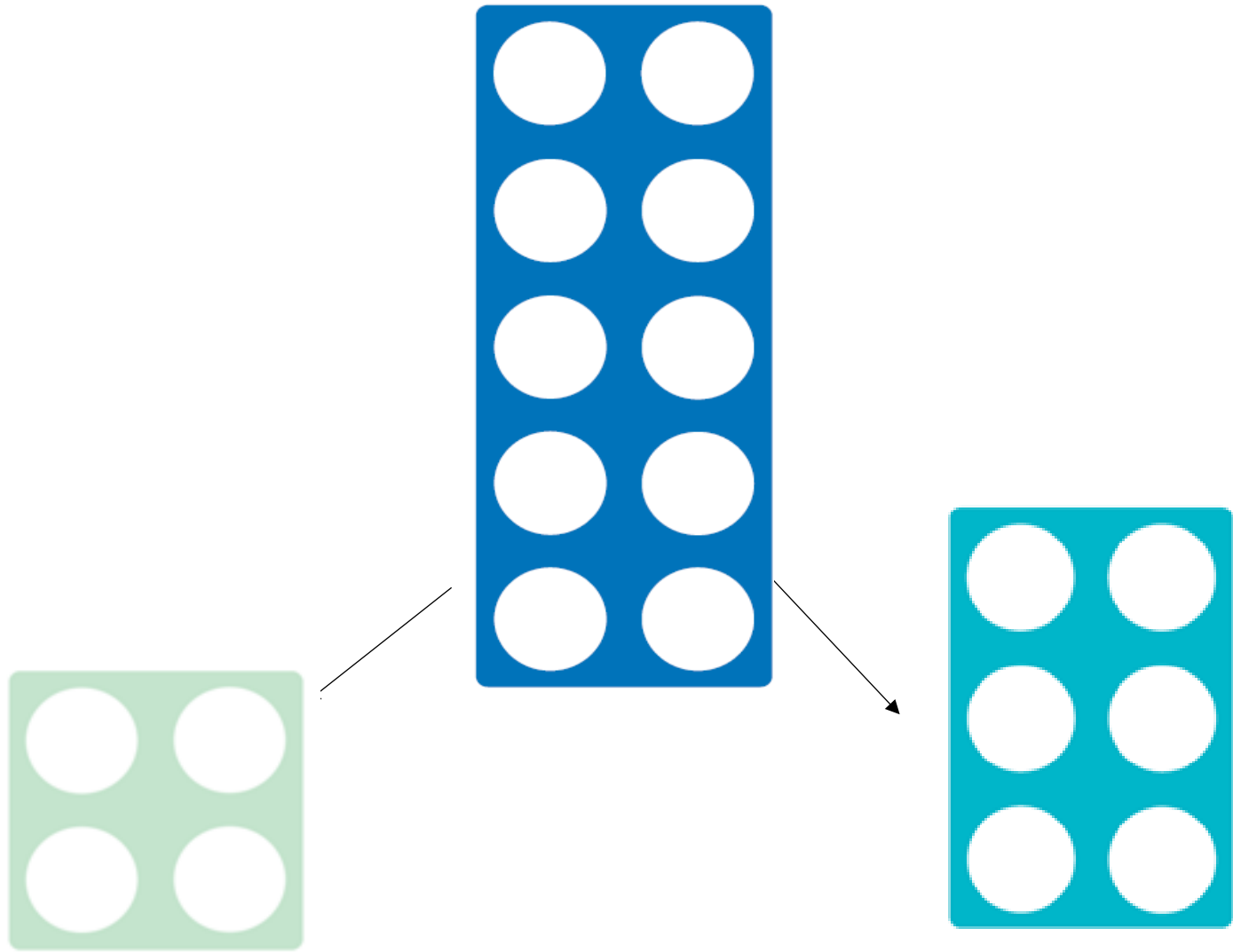
$$2 + 8 = 10$$



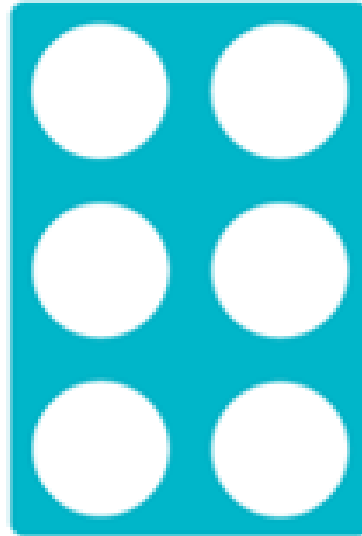
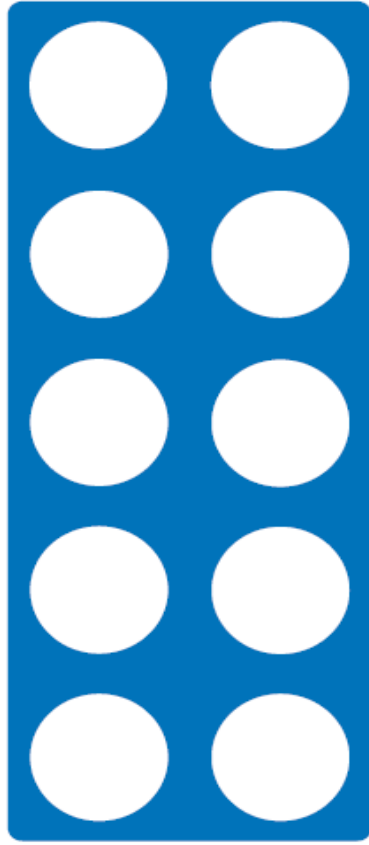
$$3 + 7 = 10$$



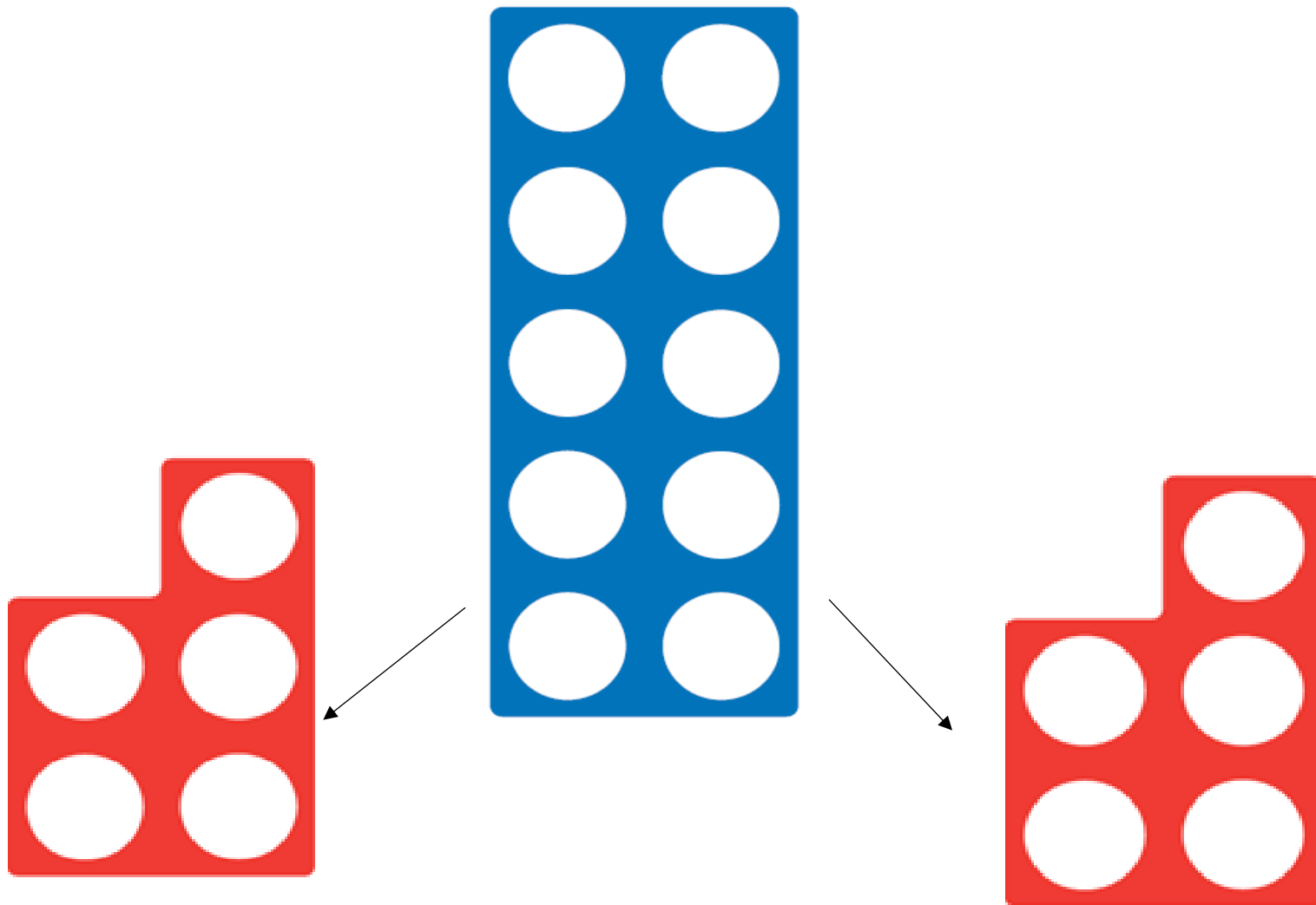
$$3 + 7 = 10$$



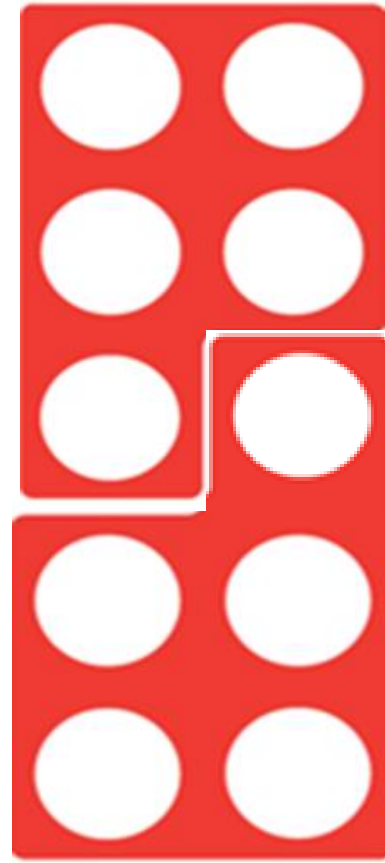
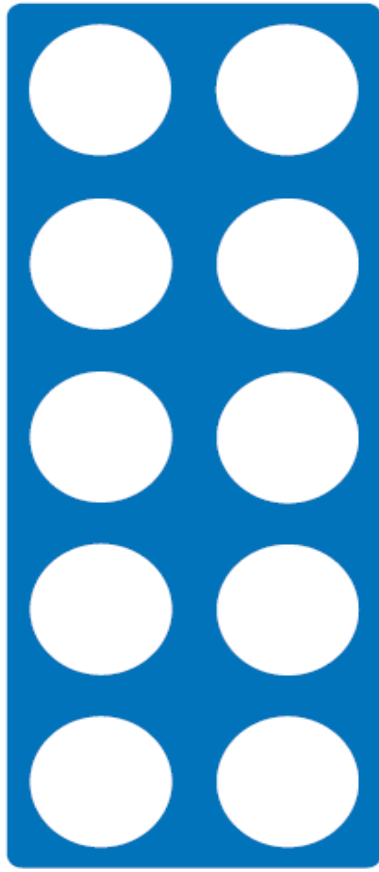
$$4 + 6 = 10$$



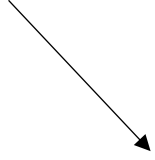
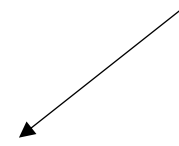
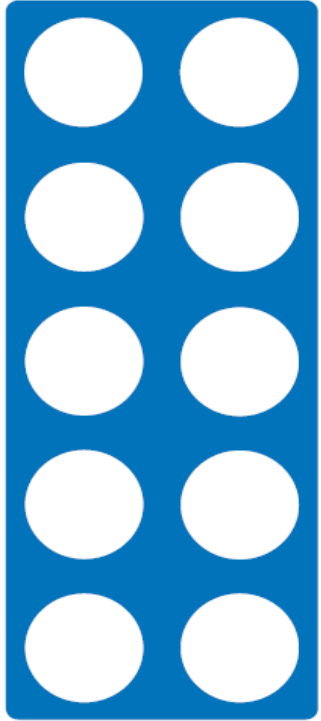
$$4 + 6 = 10$$



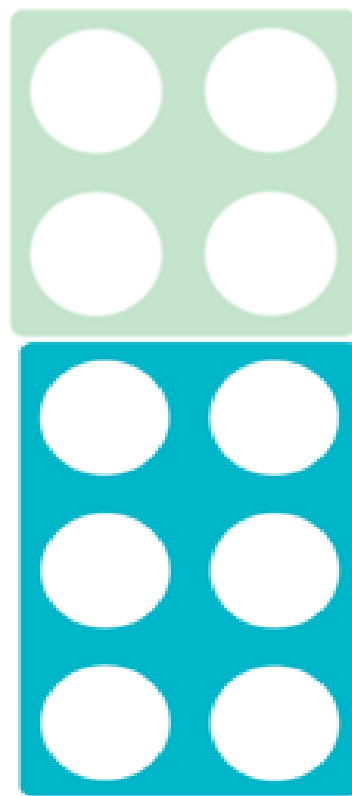
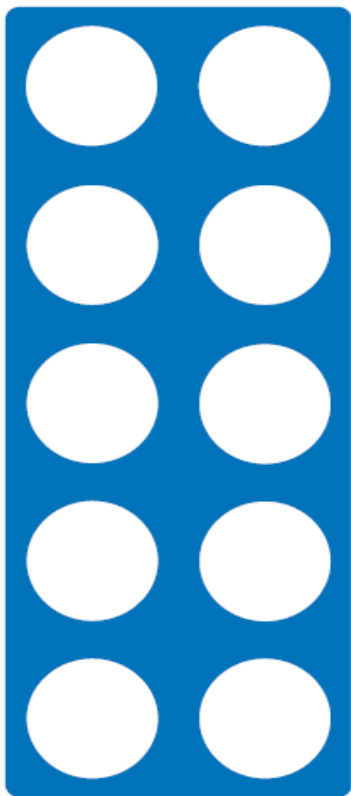
$$5 + 5 = 10$$



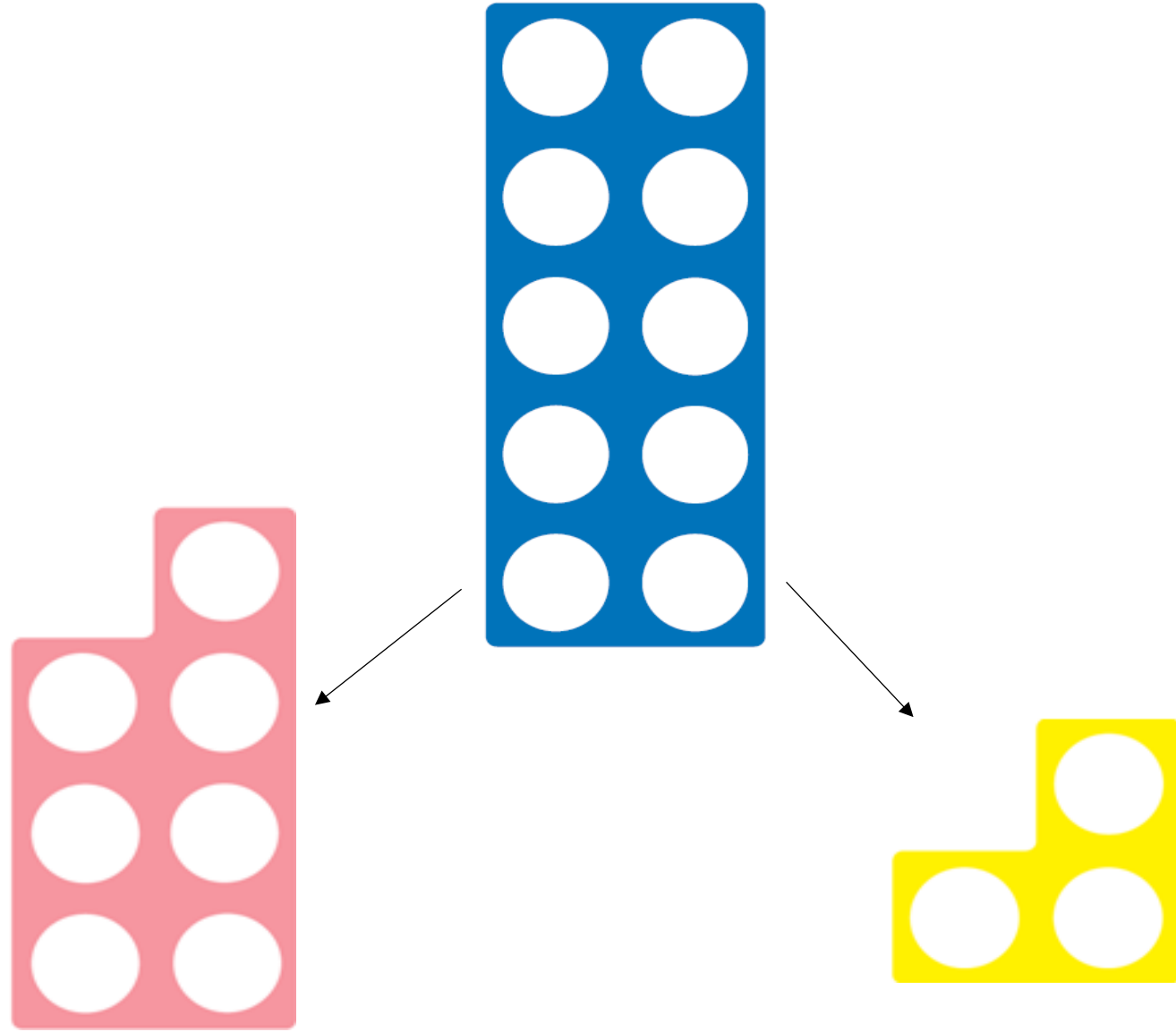
$$5 + 5 = 10$$



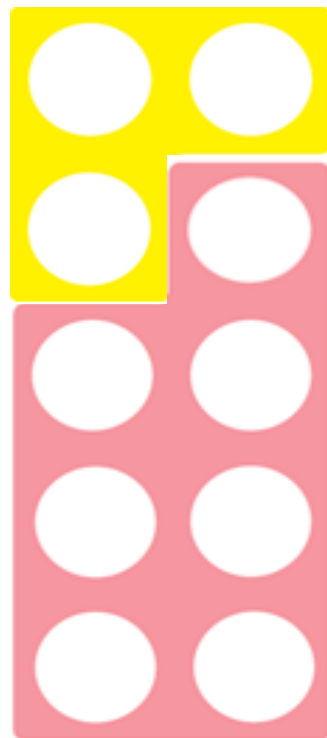
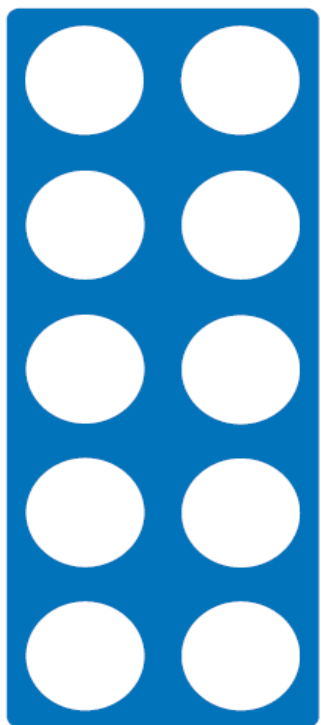
$$6 + 4 = 10$$



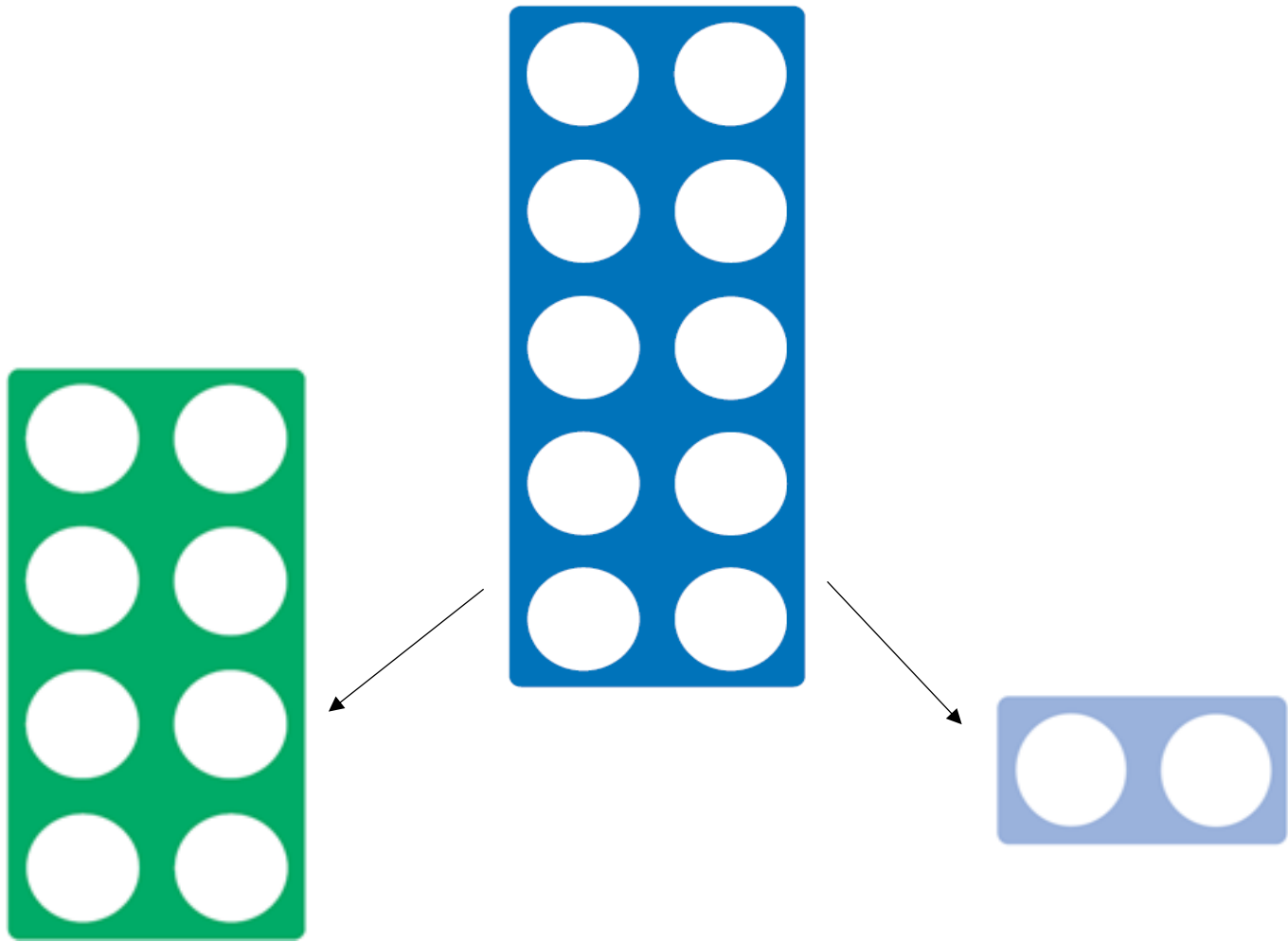
$$6 + 4 = 10$$



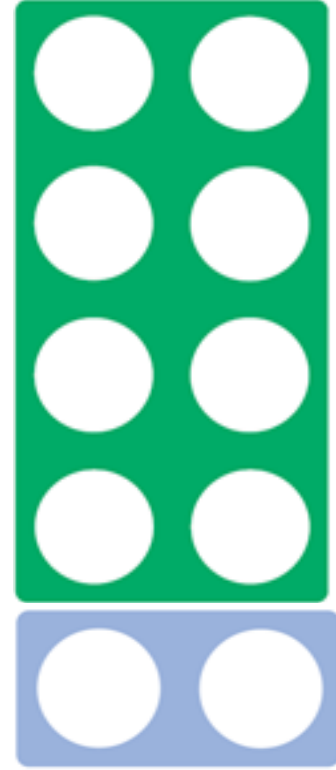
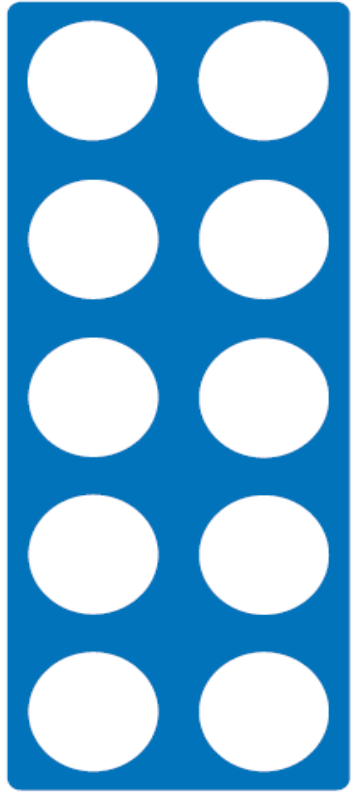
$$7 + 3 = 10$$



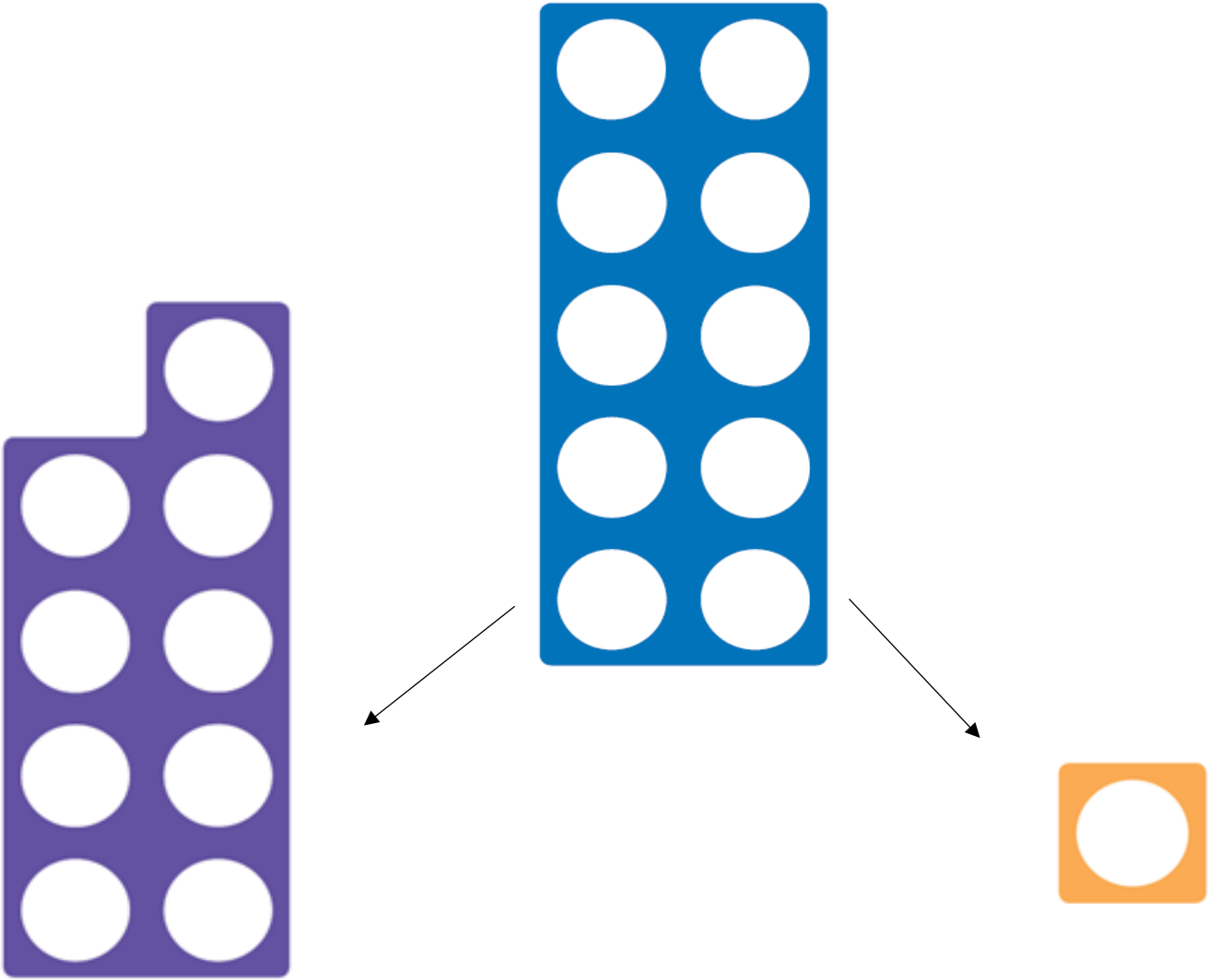
$$7 + 3 = 10$$



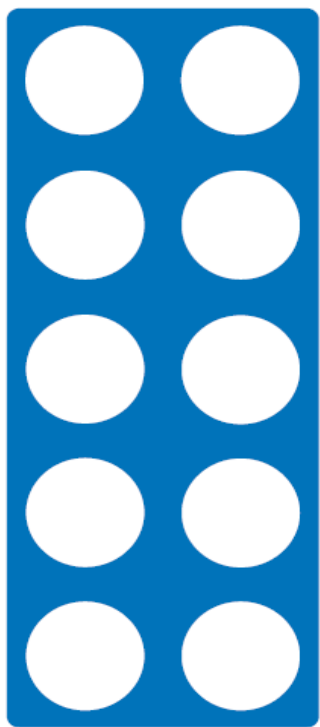
$$8 + 2 = 10$$



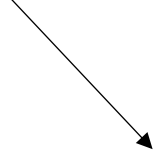
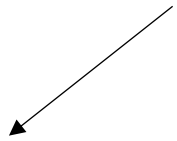
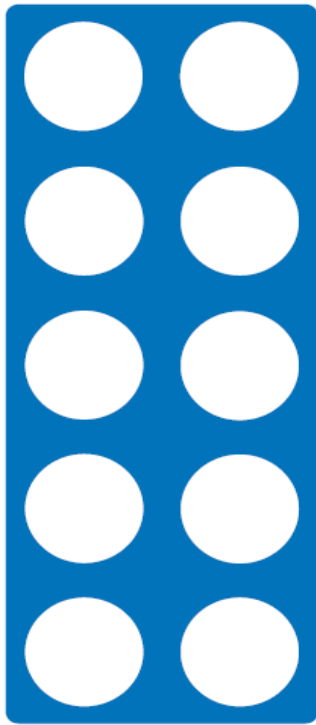
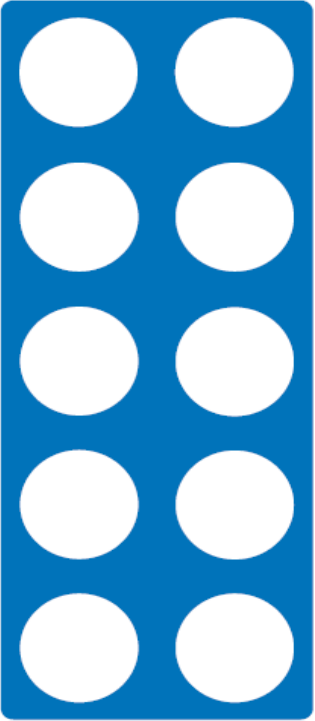
$$8 + 2 = 10$$



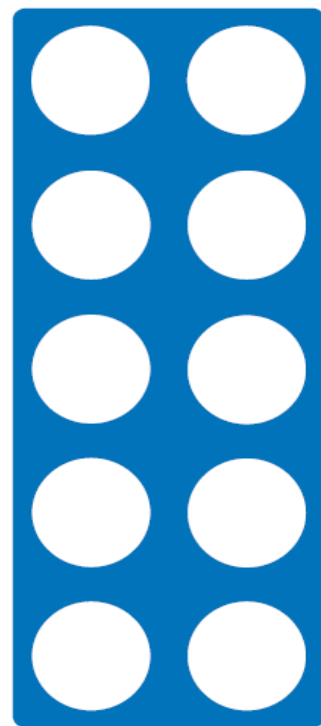
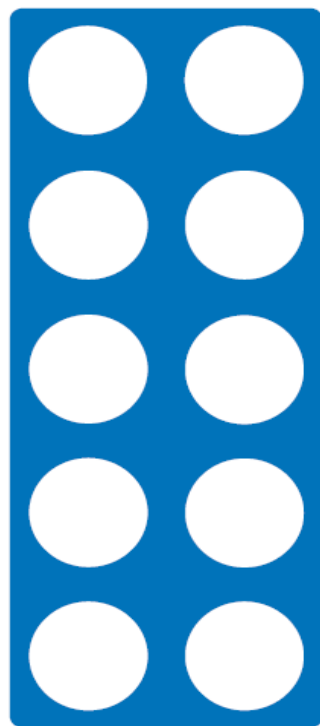
$$9 + 1 = 10$$



$$9 + 1 = 10$$

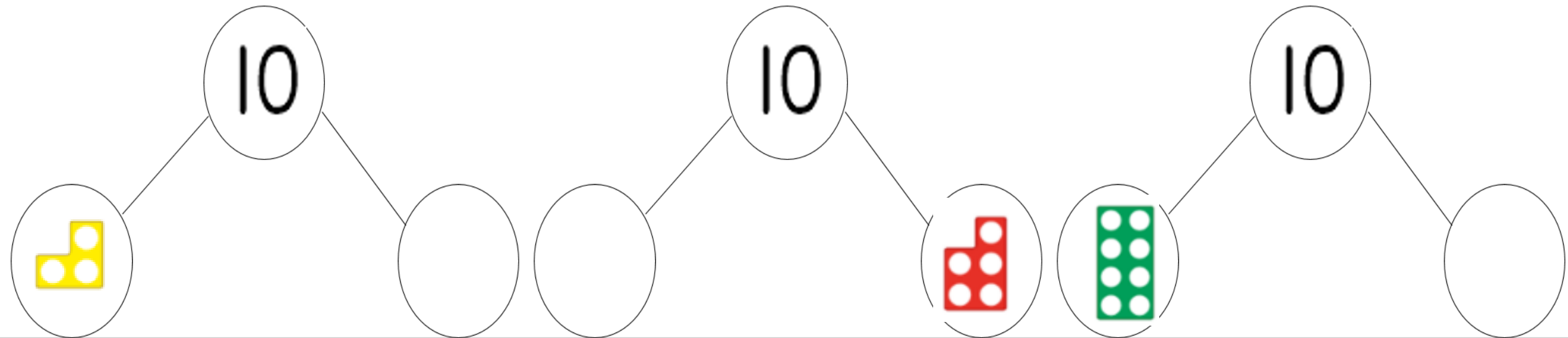
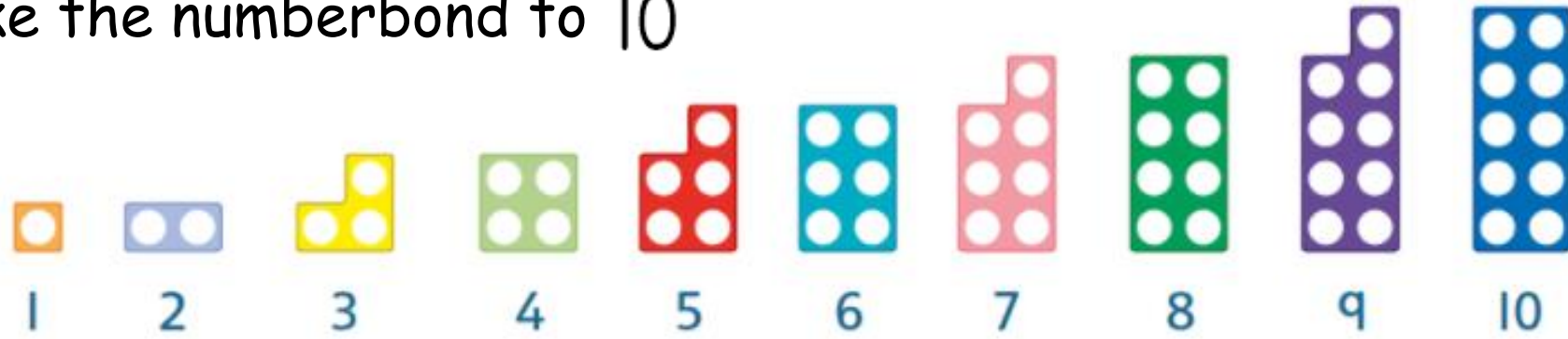


$$10 + 0 = 10$$



$$10 + 0 = 10$$

Task: Draw the numicon piece or write the number in the missing circle that we need to make the numberbond to 10



Day 4 Numberbonds to 10

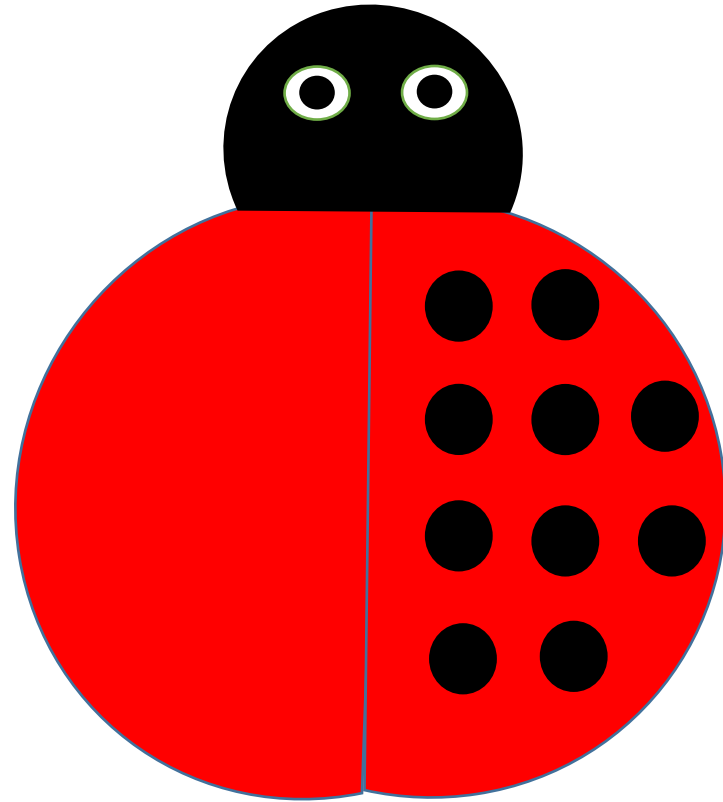
Number bonds to 10 are pairs of numbers that, when added together, give the number 10.

Watch the Numberblocks video below:

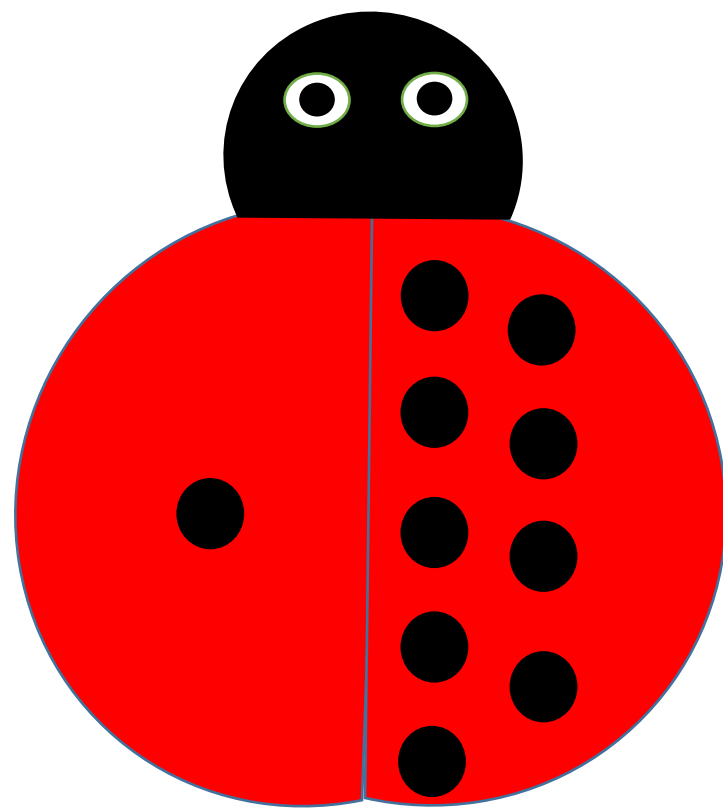
<https://www.bbc.co.uk/iplayer/episode/b0bn5k6h/numberblocks-series-3-ten-again>

Numberbond Ladybirds!

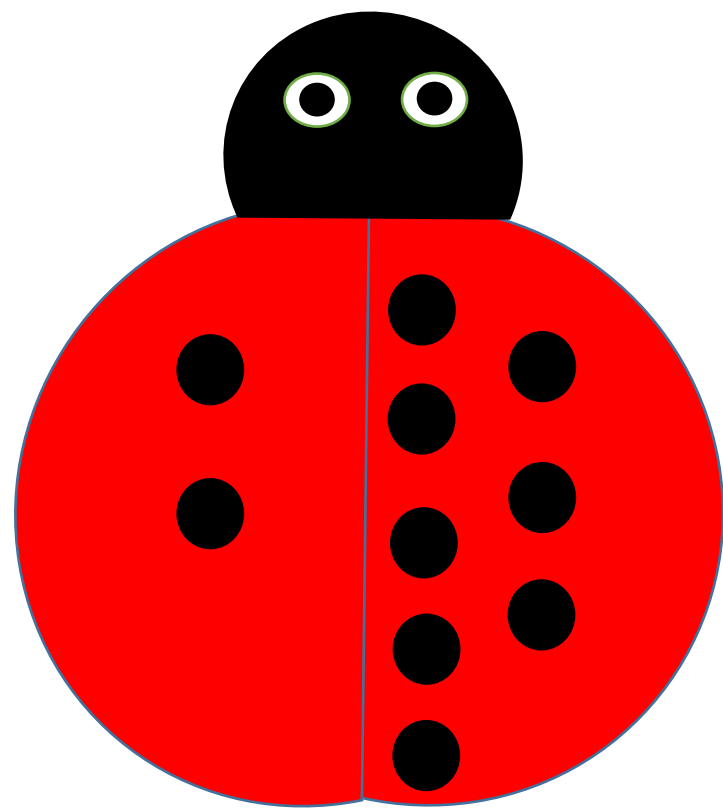
Each ladybird has a total of 10 spots.



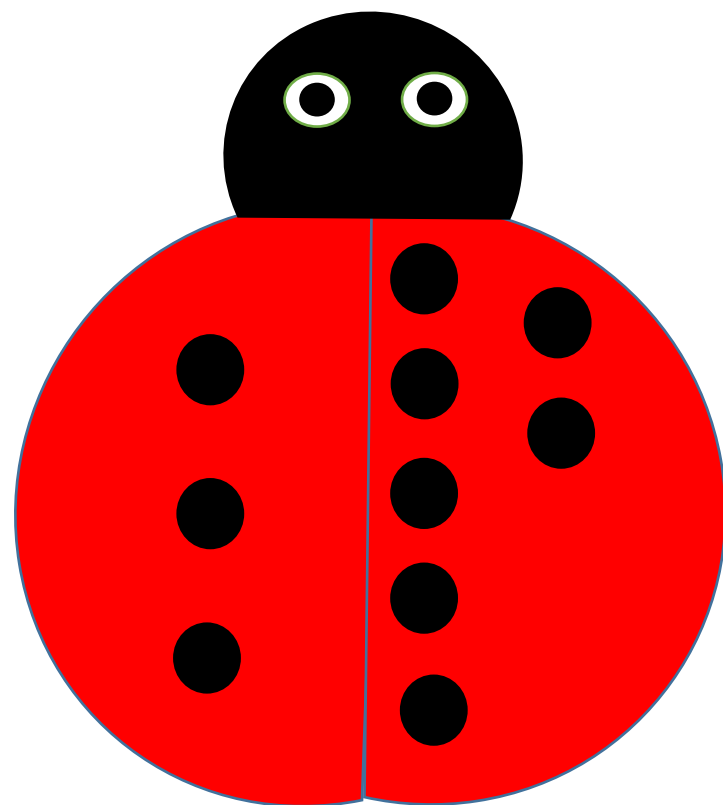
$$0 + 10 = 10$$



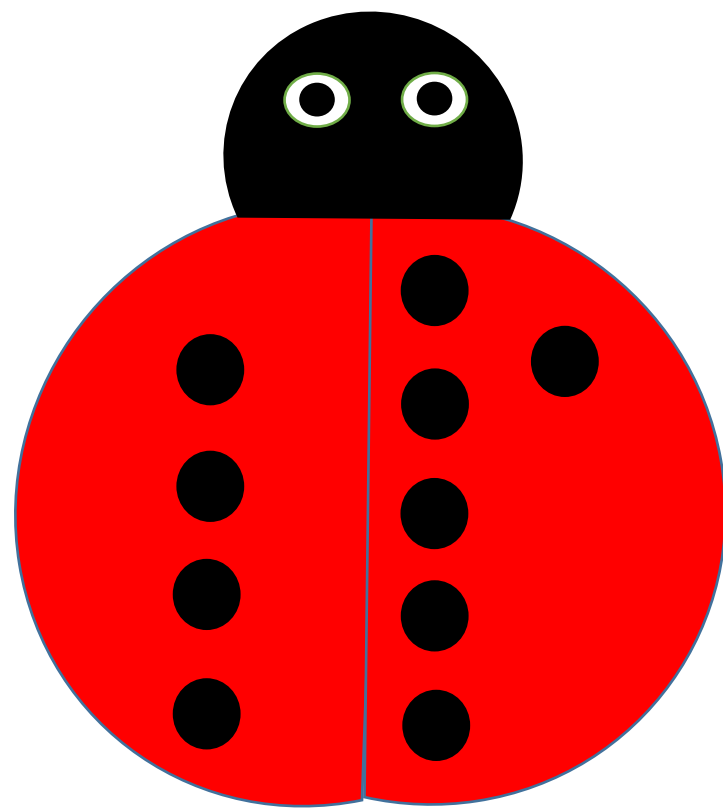
$$1 + 9 = 10$$



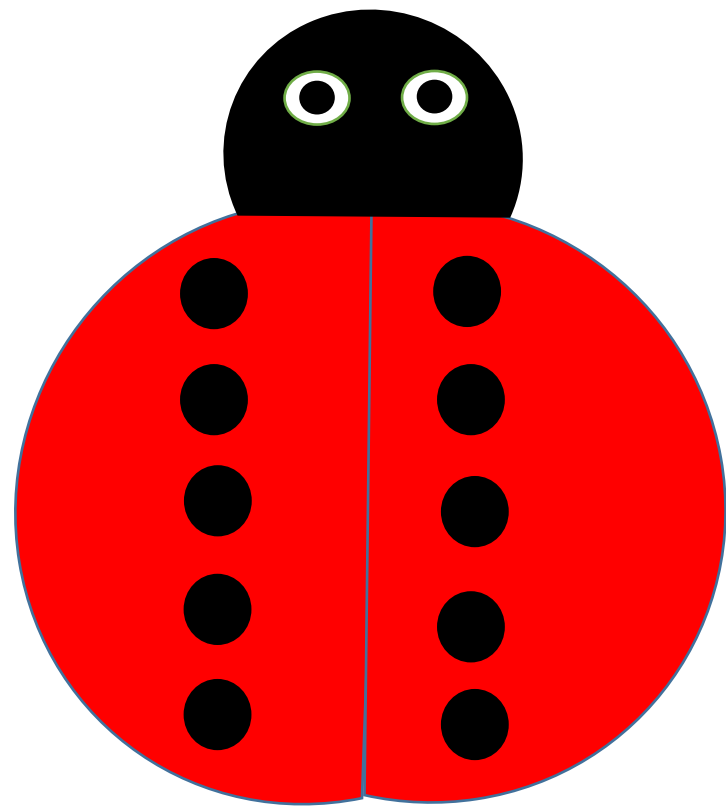
$$2 + 8 = 10$$



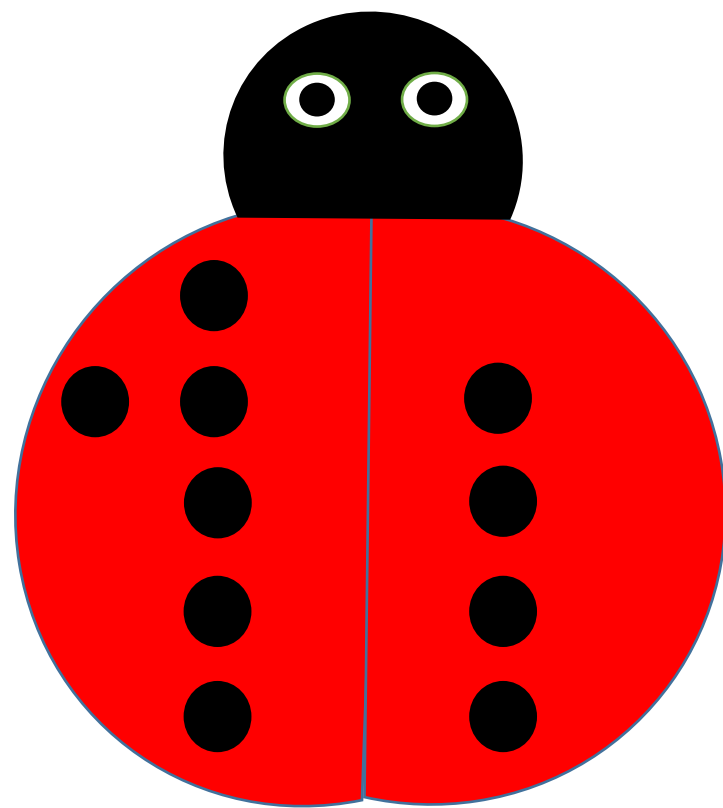
$$3 + 7 = 10$$



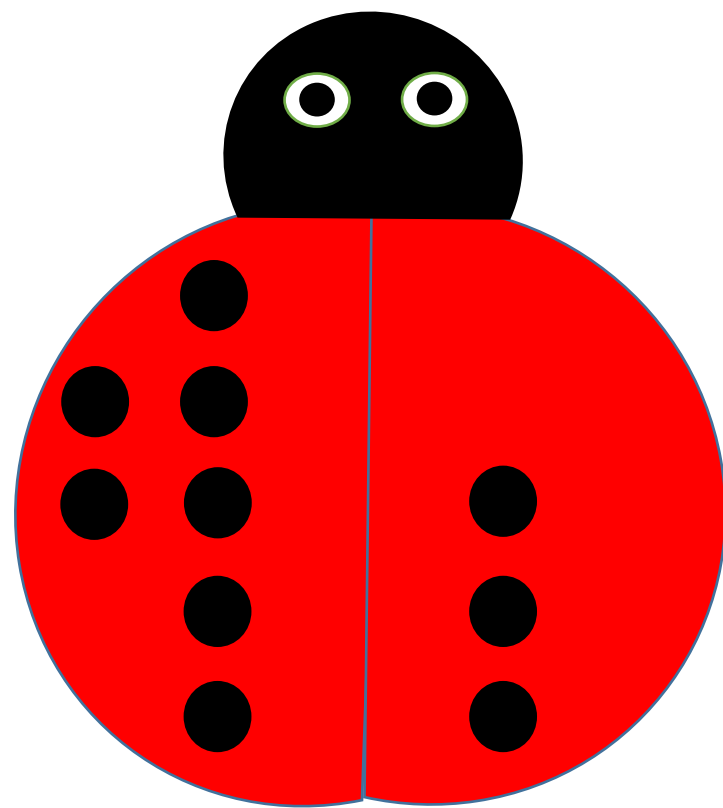
$$4 + 6 = 10$$



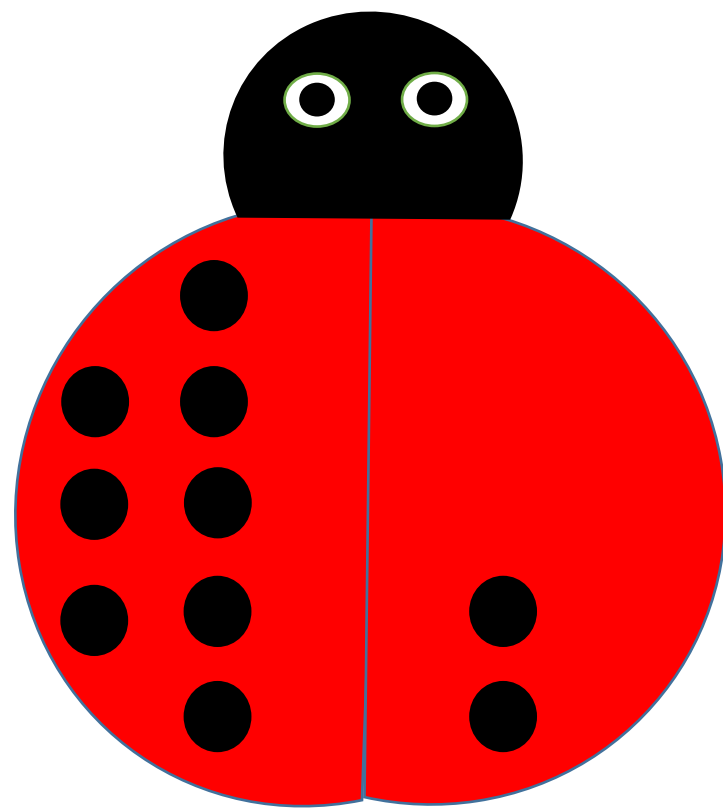
$$5 + 5 = 10$$



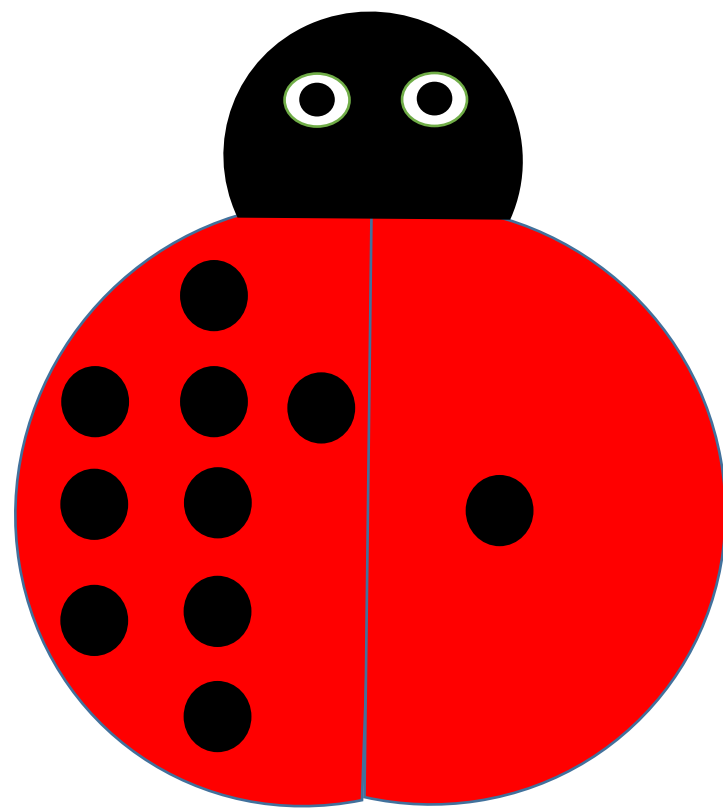
$$6 + 4 = 10$$



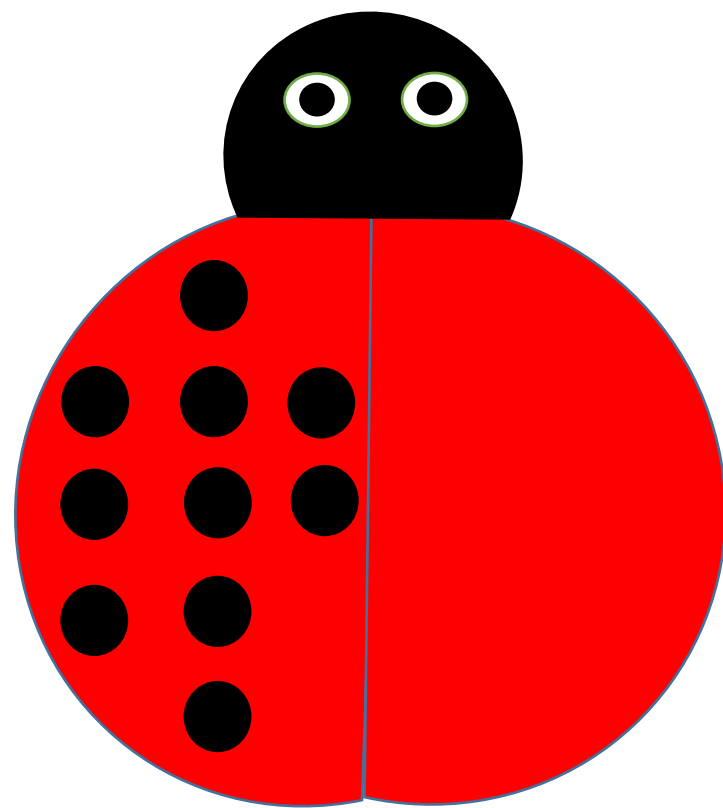
$$7 + 3 = 10$$



$$8 + 2 = 10$$

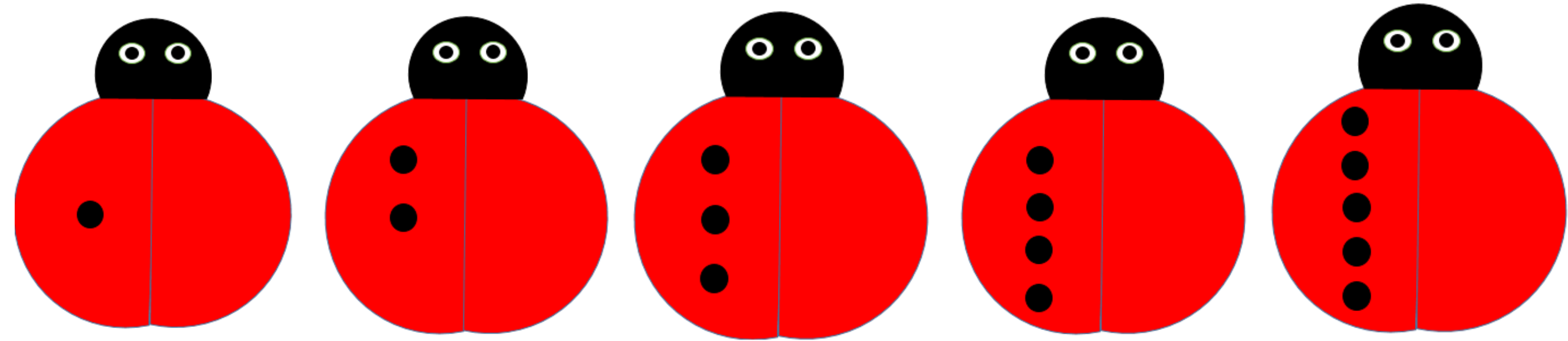


$$9 + 1 = 10$$



$$10 + 0 = 10$$

Task: Draw these ladybirds in your books and add the correct number of spots on the right wing to make it a numberbond to 10!



Further Challenge: Can you write the numberbond number sentence to match each ladybird?

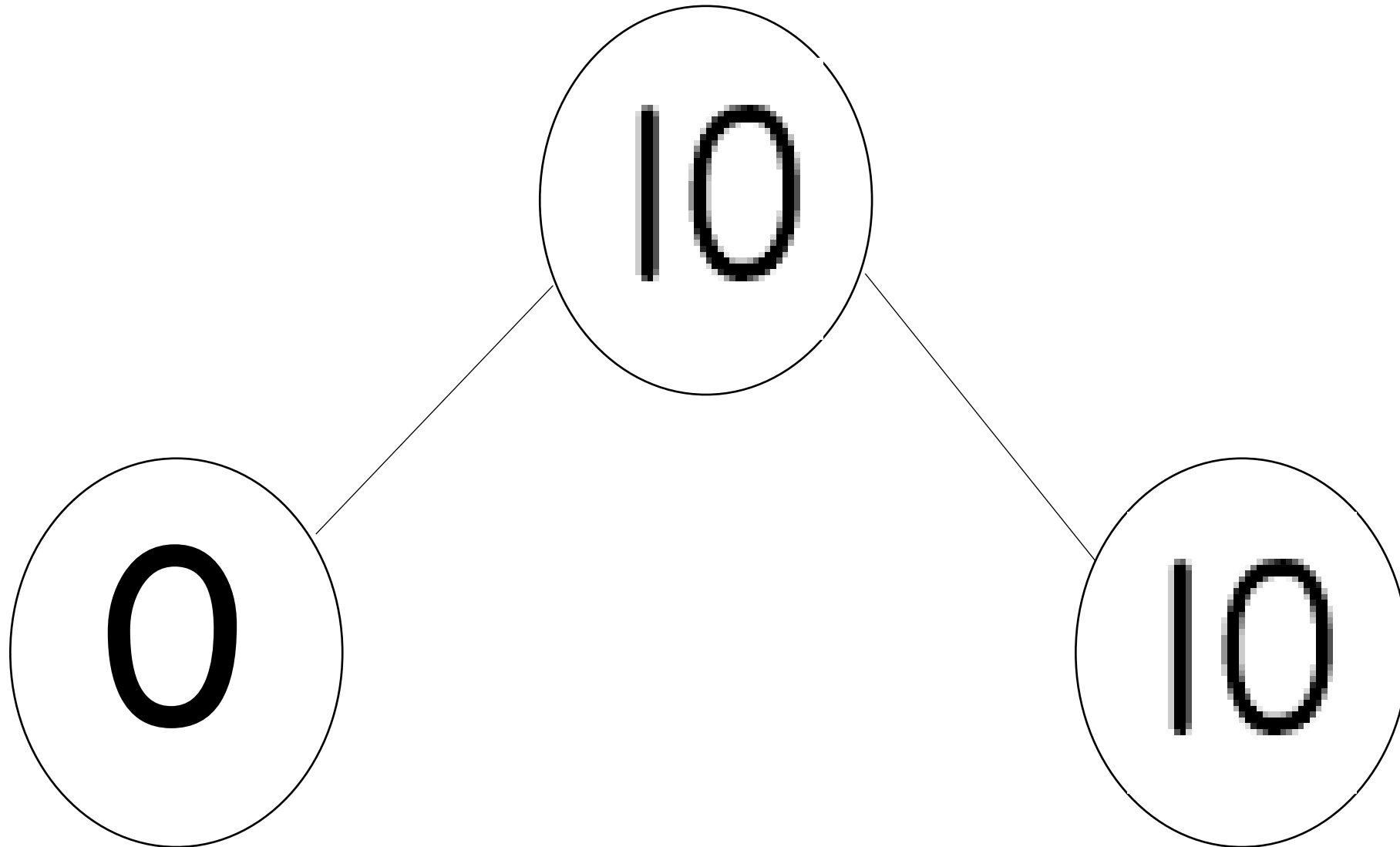
Day 5 Numberbonds to 10

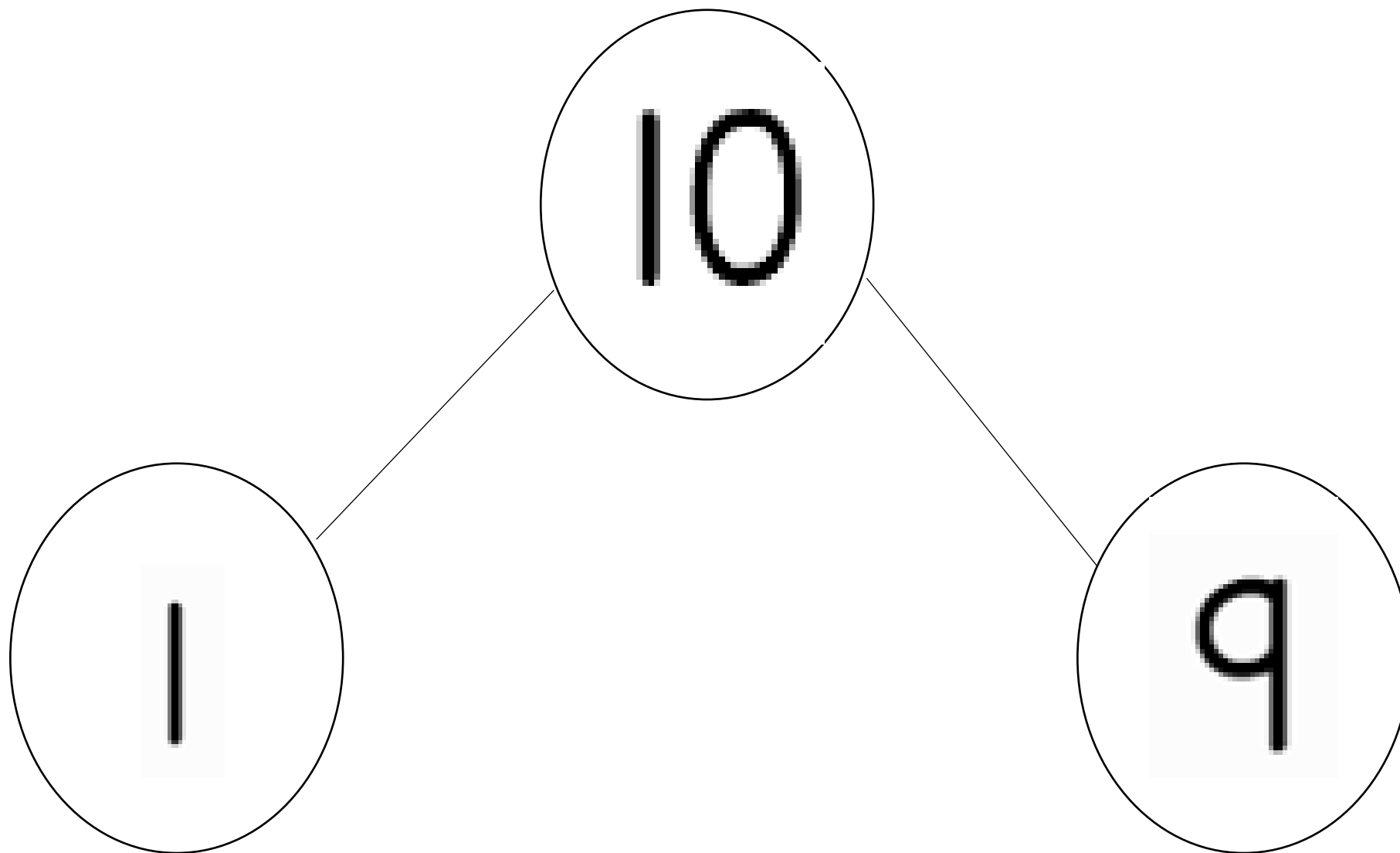
Number bonds to 10 are pairs of numbers that, when added together, give the number 10.

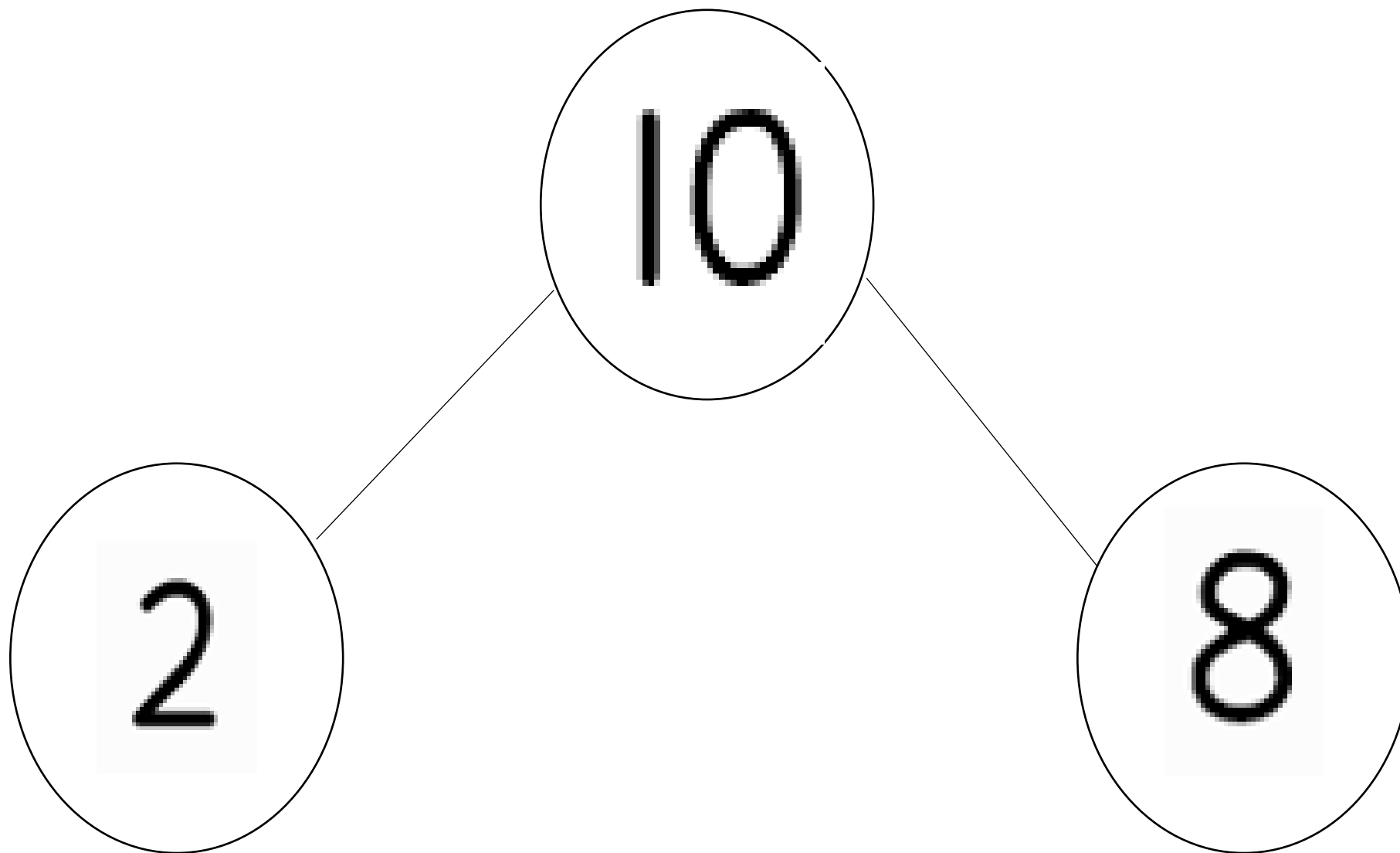
Watch the video to see how we make 10

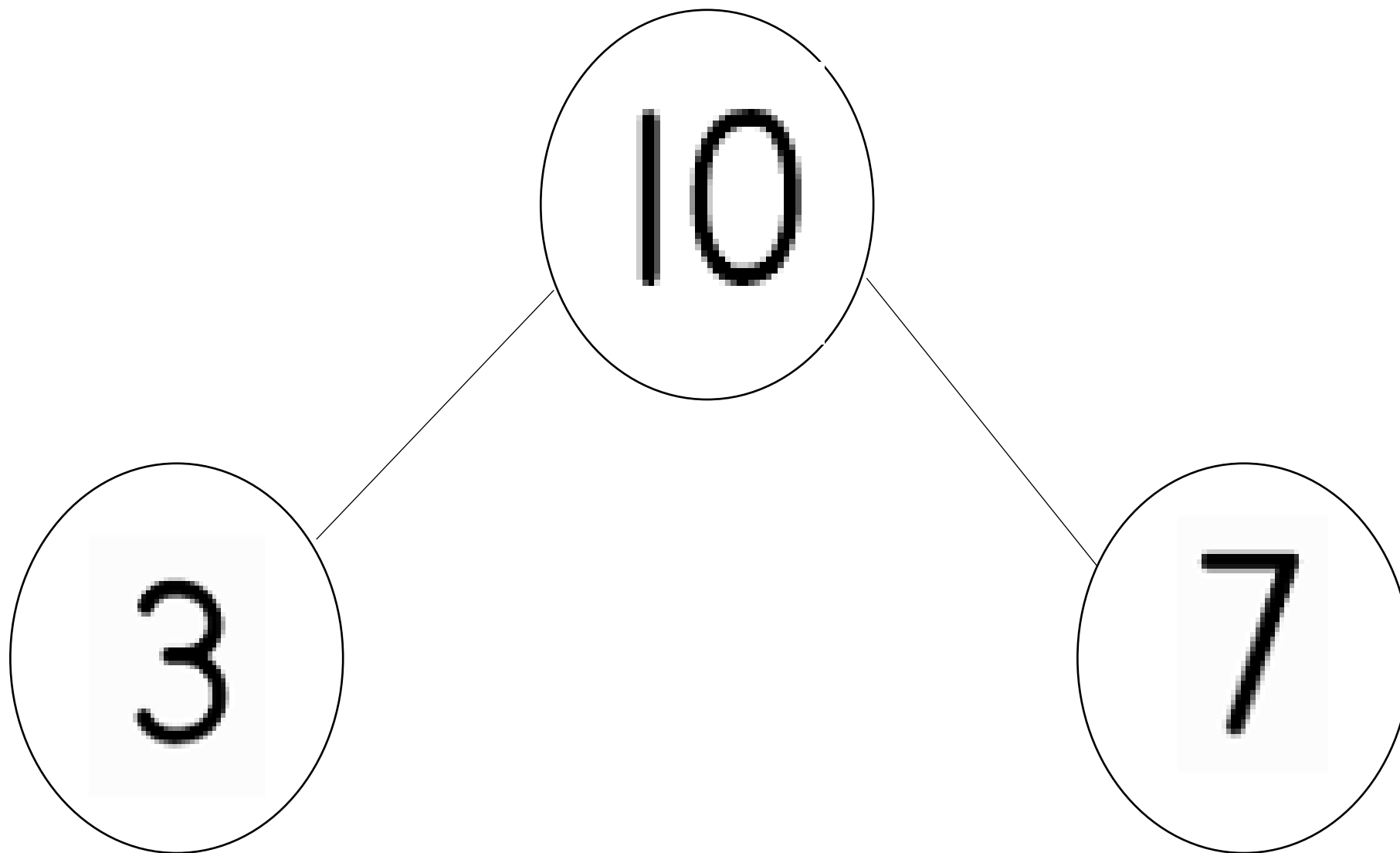
<https://www.youtube.com/watch?v=ID9tjBUiXs0>

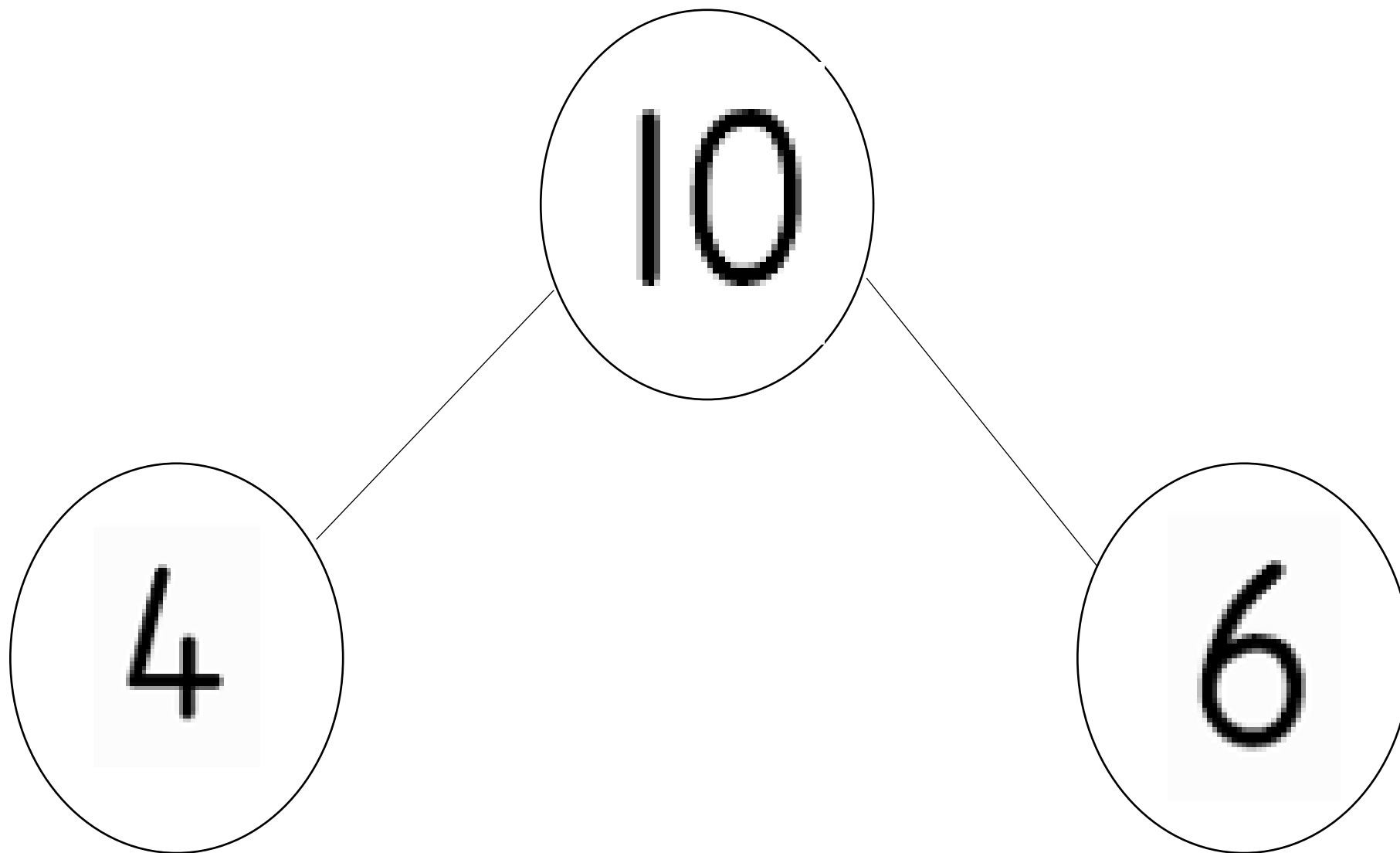
Day 5 Numberbonds to 10

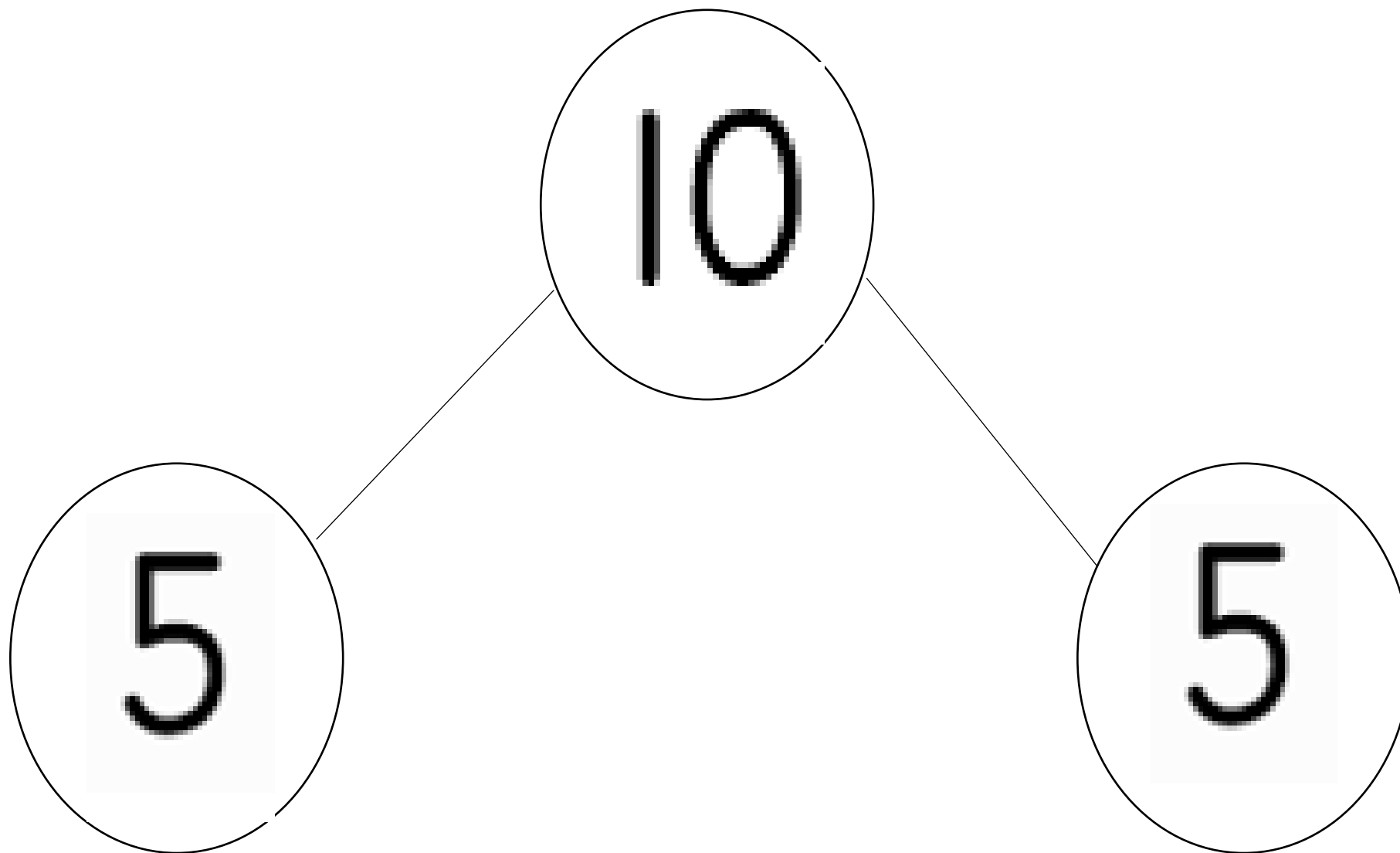


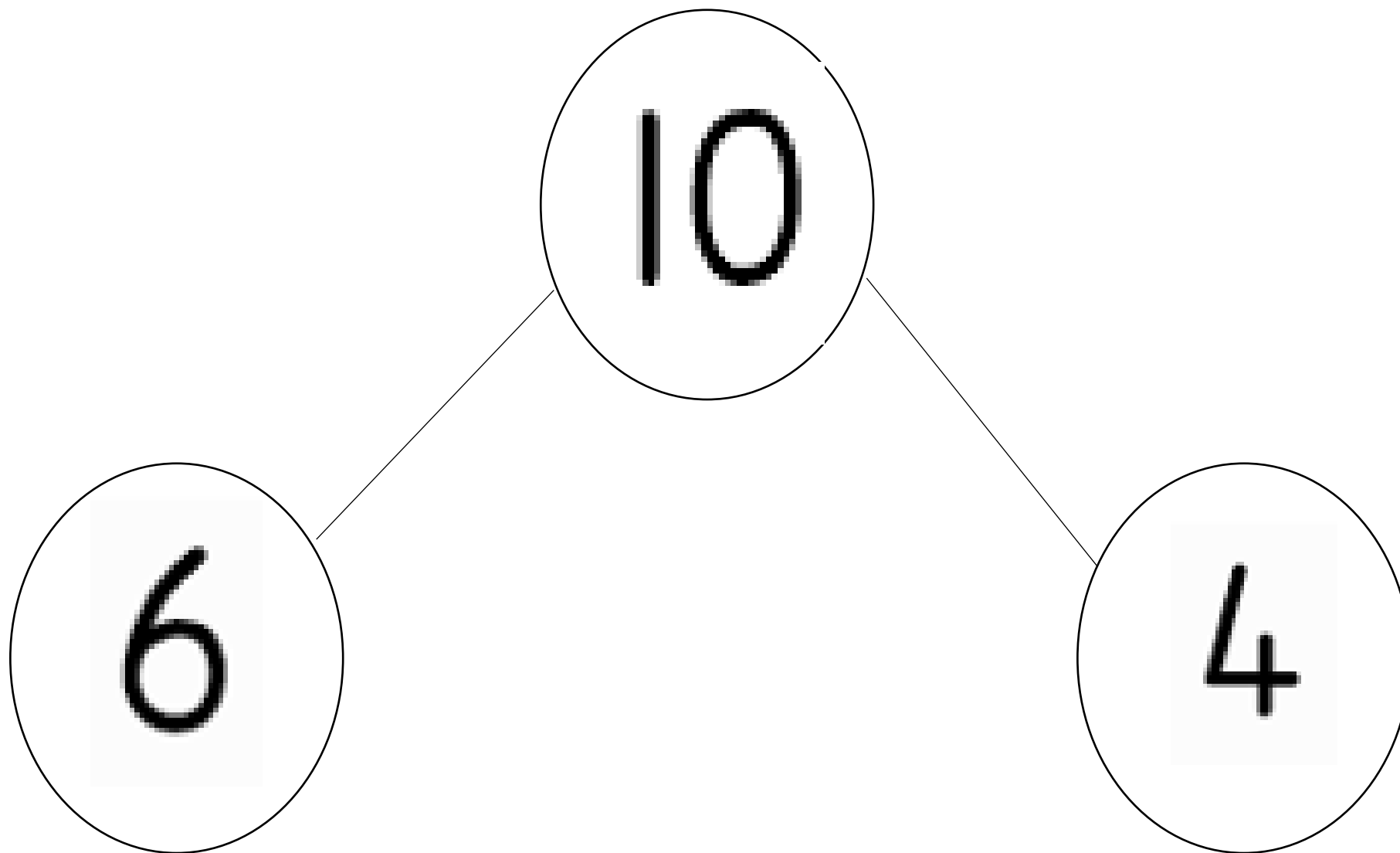


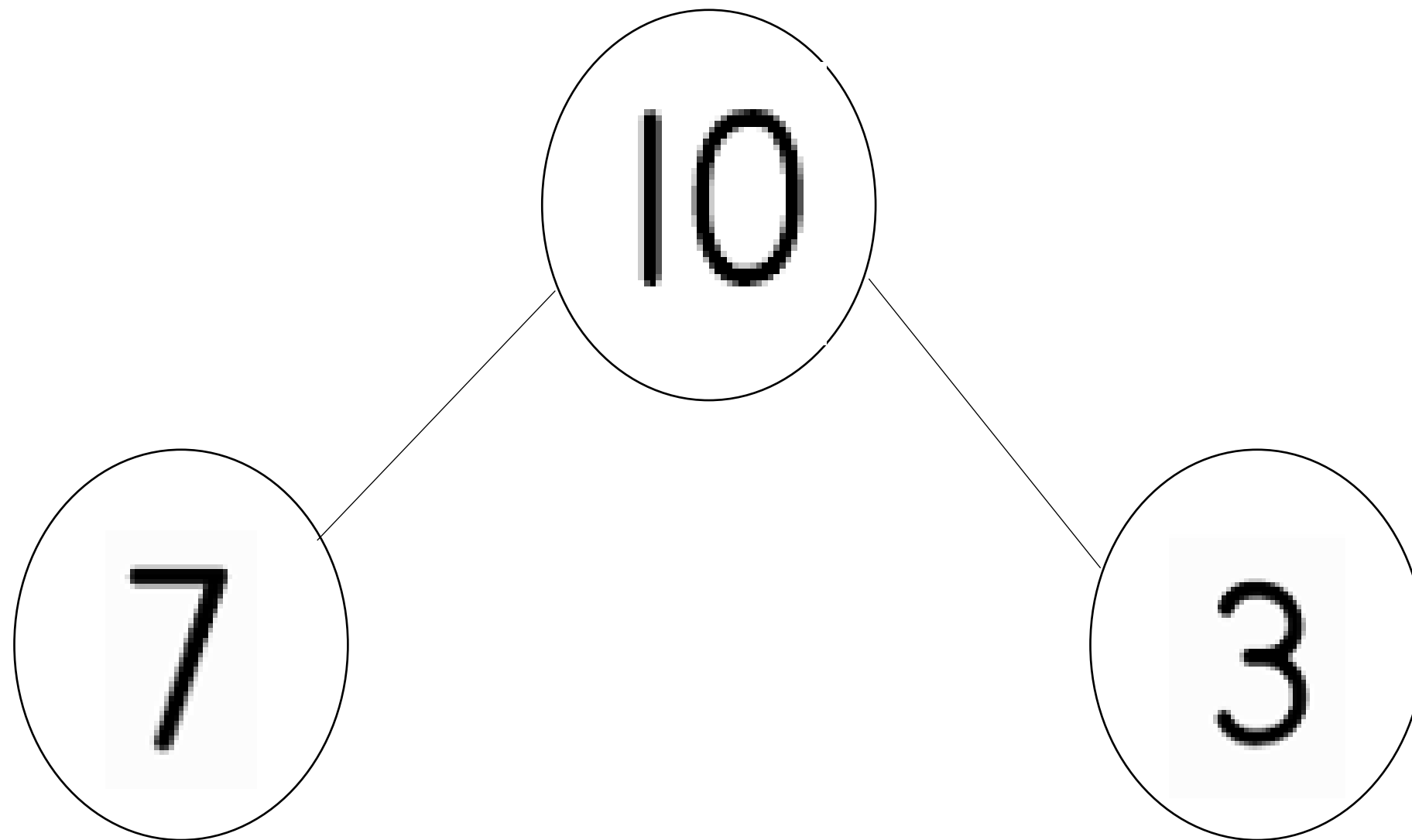


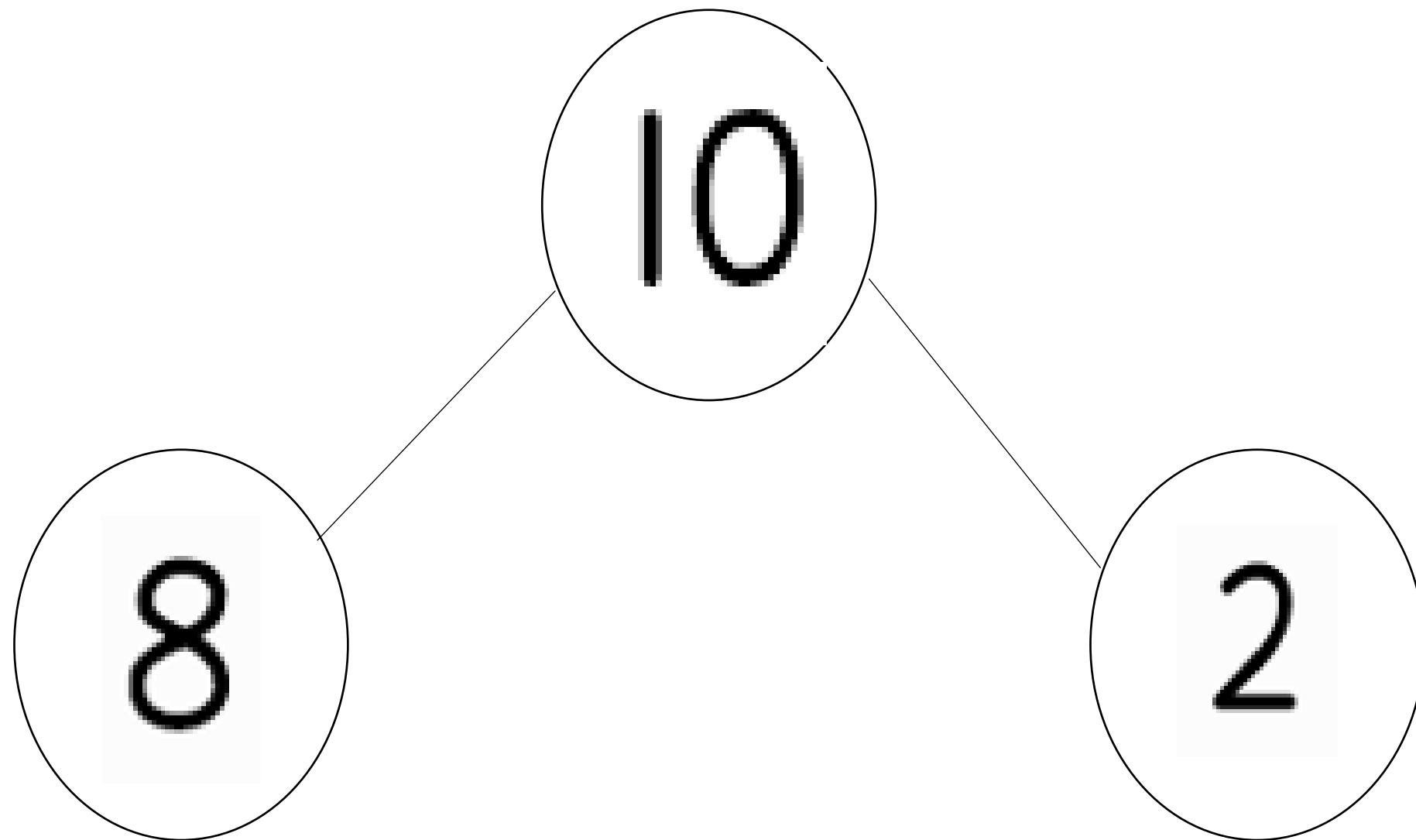


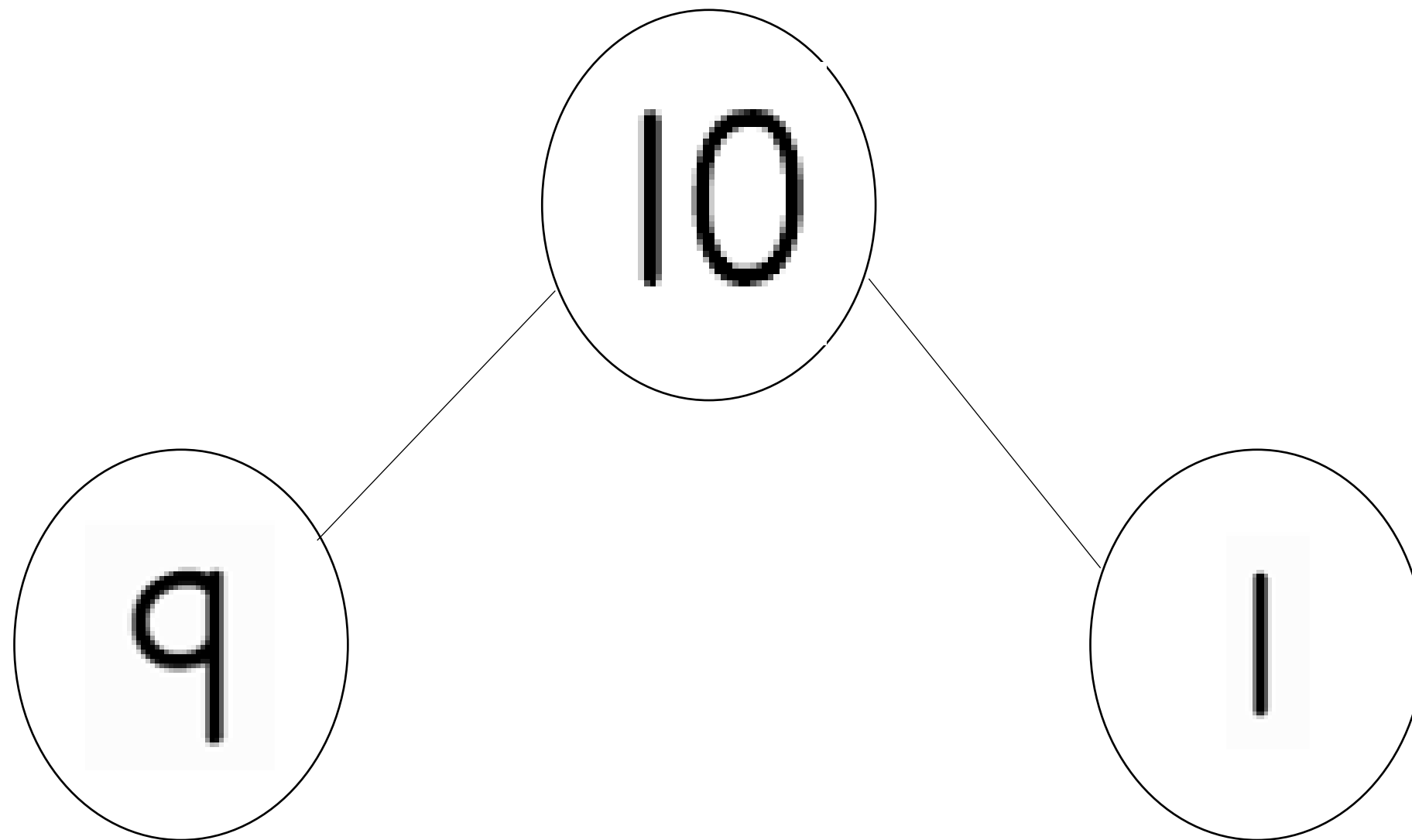


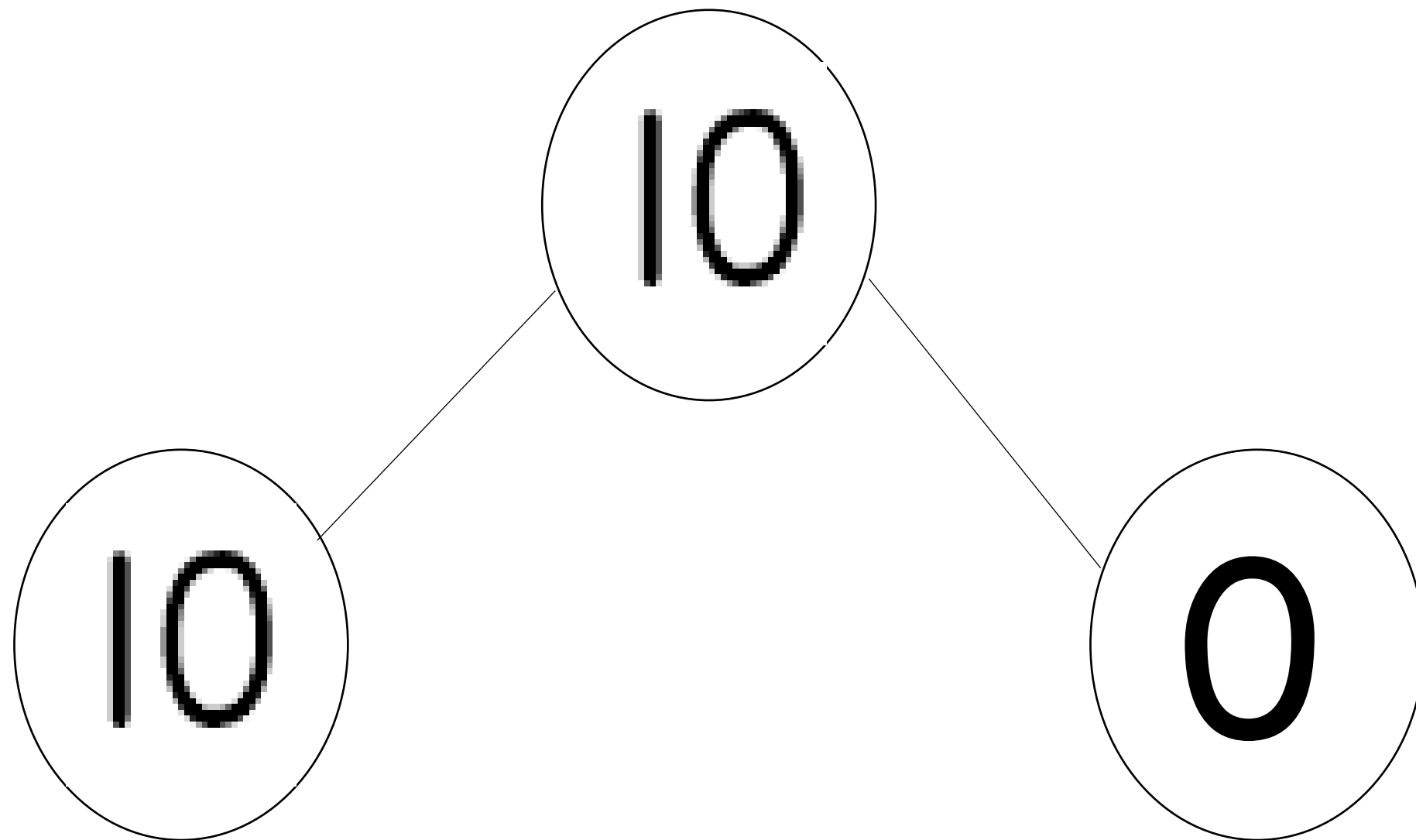




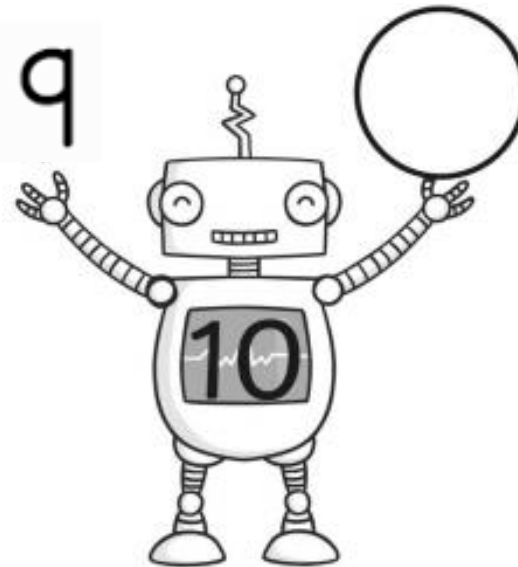
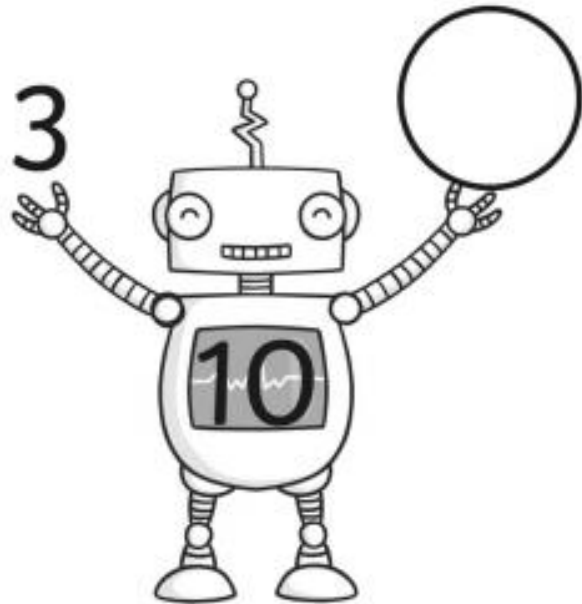
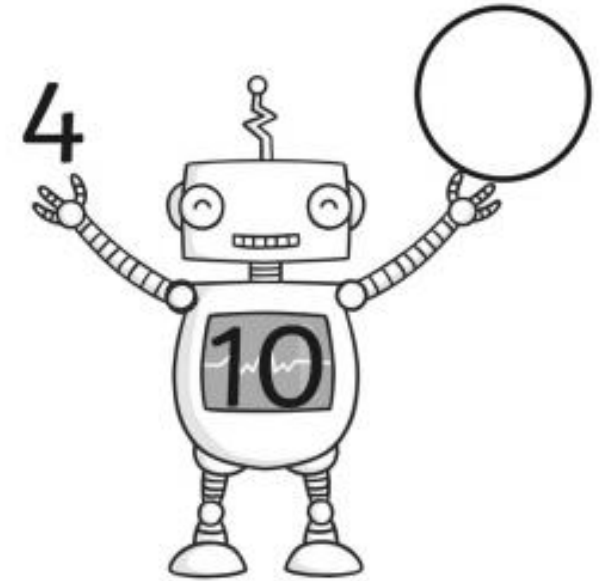
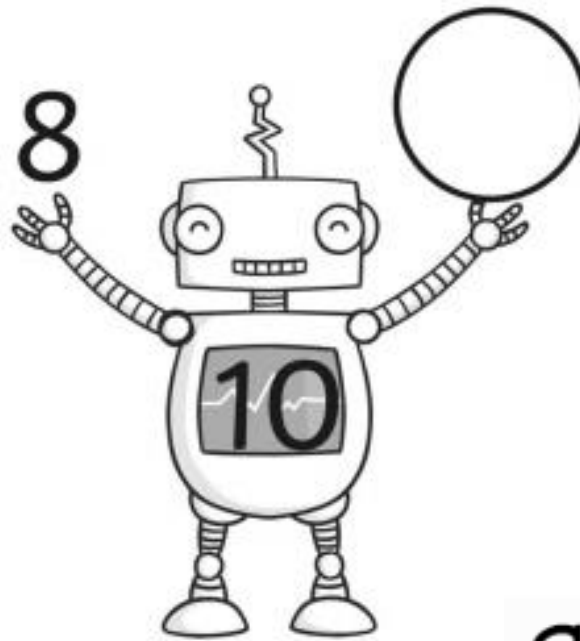
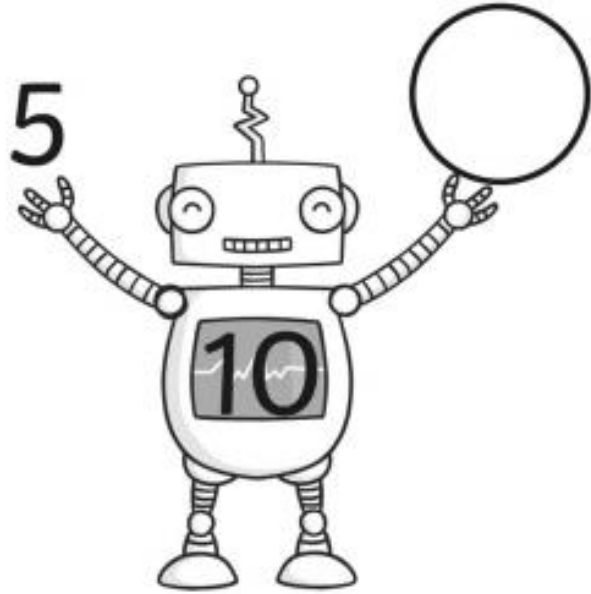








Task: Complete the missing numbers for the robots.



Don't forget to email your work to your teacher!

ra@hortongrangeacademy.co.uk - Miss Bedford

rb@hortongrangeacademy.co.uk - Miss Beaumont

rc@hortongrangeacademy.co.uk - Mrs Wilson