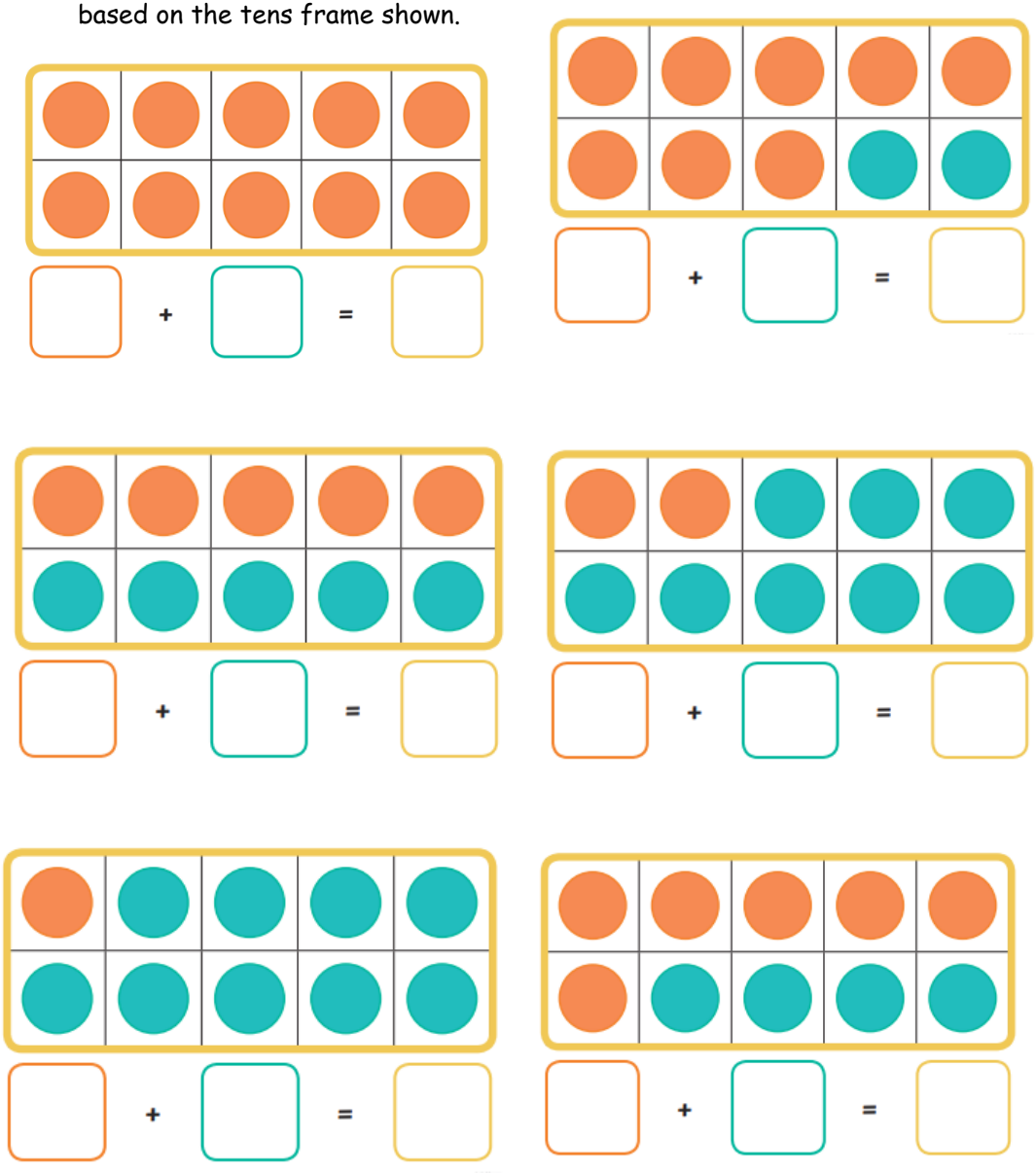
Maths: Number bonds to 10.

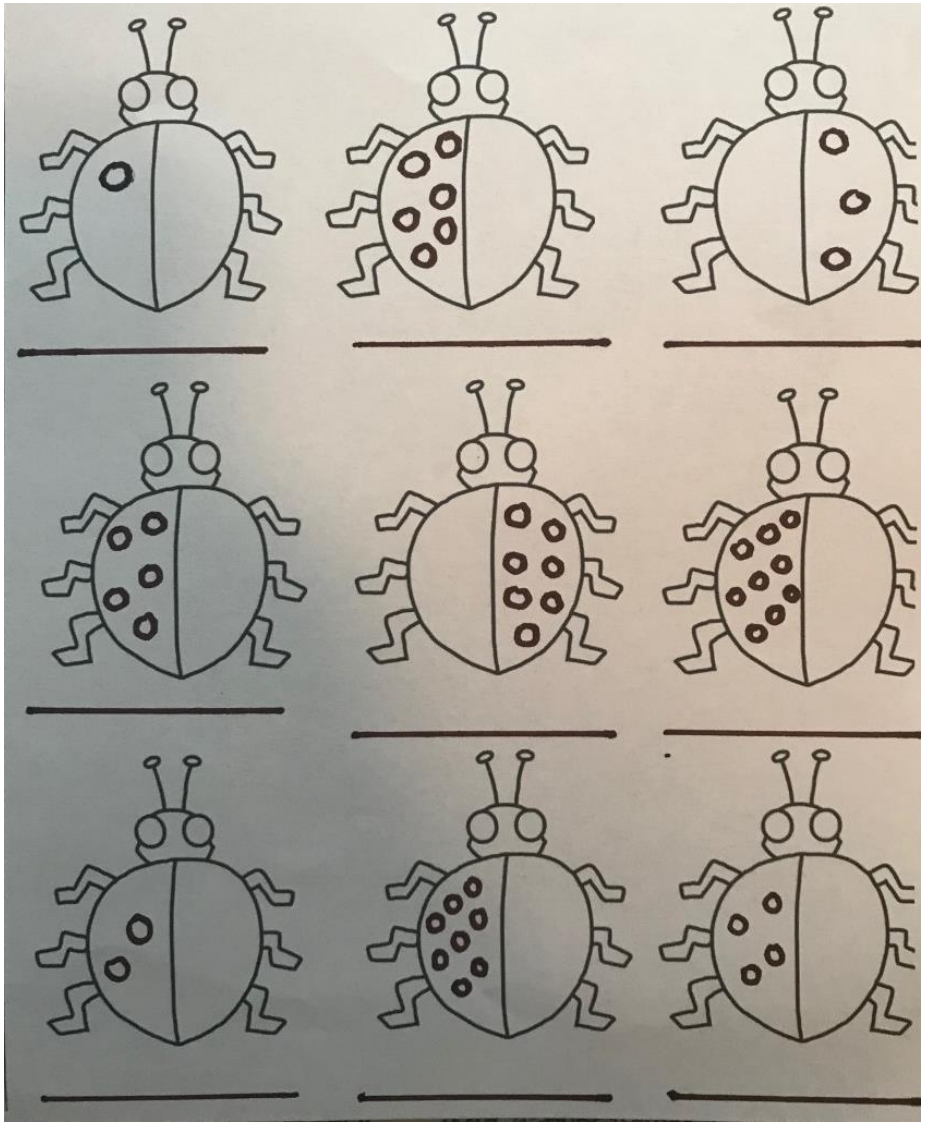
Activity 1: Write the correct number bond to 10 based on the tens frame shown.



Challenge: What number bonds are missing?

Activity 2: These ladybirds should have 10 spots, but the wind has blown some off. Work out what number of spots are missing on each ladybird.

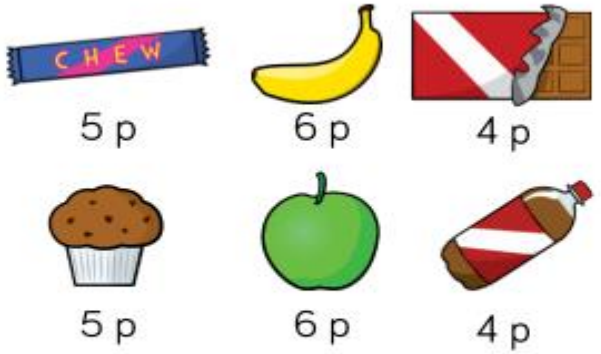
Challenge: Write the number sentences to go with each ladybird.



Maths: Number bonds to 10.

Activity 3: Show your working and different ways below. Remember it has to equal 10p.

Dora has 10 p to spend.



Which two items could she buy?
How many different ways can she do it?

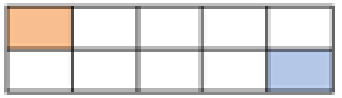
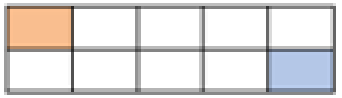
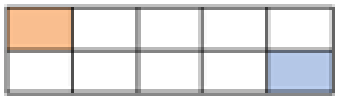
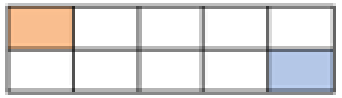
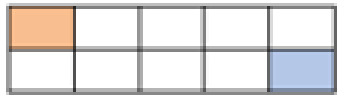
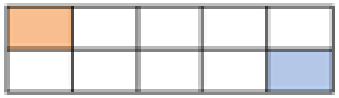
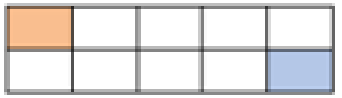
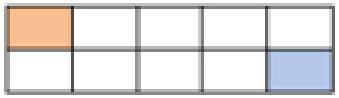
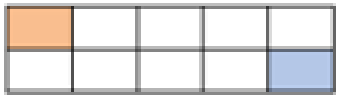
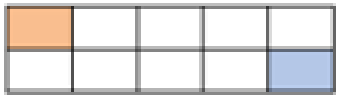
Way number	Two items and price	How much do they cost?
1		
2		
3		
4		
5		

Activity 4: Use the boxes to help you show your different ways. Write the number sentence underneath each box. Remember to work systematically.

Tommy needs to colour in **all** of the boxes using two different colours.

One box of each colour has been done for him.

How many different ways can he colour the boxes?

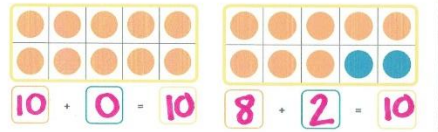











Maths: Number bonds to 10.

Answers:

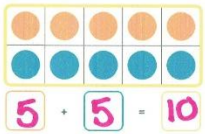
Maths: Number bonds to 10.

Activity 1: Write the correct number bond to 10 based on the tens frame shown.

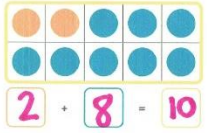


10 + 0 = 10

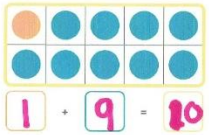
8 + 2 = 10



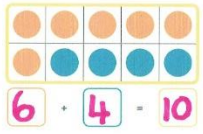
5 + 5 = 10



2 + 8 = 10



1 + 9 = 10



6 + 4 = 10

Challenge: What number bonds are missing?

7+3=10 4+6=10 3+7=10 9+1=10 0+10

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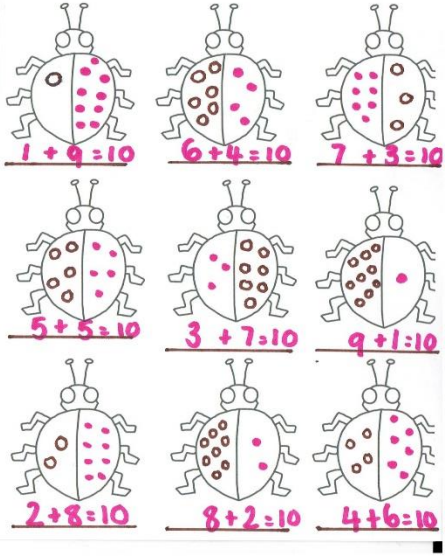
Challenge: Write the number sentences to go with each ladybird.



1 + 9 = 10

6 + 4 = 10

7 + 3 = 10

5 + 5 = 10

3 + 7 = 10

9 + 1 = 10

2 + 8 = 10

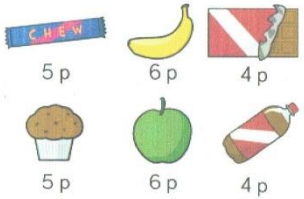
8 + 2 = 10

4 + 6 = 10

Maths: Number bonds to 10.

Activity 3: Show your working and different ways below.

Dora has 10 p to spend.



Which two items could she buy?
How many different ways can she do it?

Way number	Two items and price	How much do they cost?
1	Chew + muffin 5 + 5	10p
2	Banana + cola 6 + 4	10p
3	Banana + chocolate 6 + 4	10p
4	Apple + cola 6 + 4	10p
5	Apple + chocolate 6 + 4	10p

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Tommy needs to colour in **all** of the boxes using two different colours.

One box of each colour has been done for him.

How many different ways can he colour the boxes?

1 + 9

2 + 8

3 + 7

4 + 6

5 + 5

6 + 4

7 + 3

8 + 2

9 + 1