Overview Week 8

Revision Worksheets.

- Use these sheets along with any spares left from the previous weeks to revise the numbers to 10 over the following weeks and even later in the year.

- Use the Ten Frame Gadget daily to show numbers, and ask for student responses. The more students see the ten frame arrangements the more the images will be easily drawn from in the future. This will be especially important as they move to instant recall of number facts. Students able to picture in their minds the ten frame representations will not need to resort to counting on their fingers.

The Series "Let's Go Book 1" Number Facts to 10 closely follows this series but with the expectation of the written form and later instant recall of facts.

R A

Write the pairs to make a new number and their turnaround pairs.
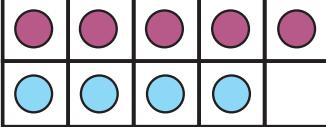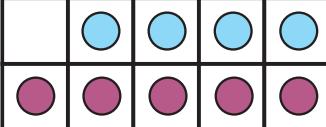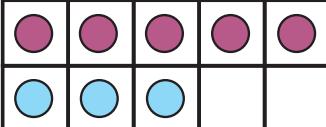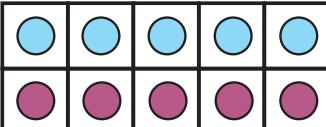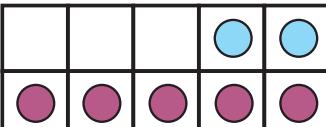
9			and	
			and	
			and	
			and	
			and	

Here are some more. Your own numbers.

| | and | |

Use ten frames if you need to.

| | and | |

| | and | |

| | and | |

PROFESSOR PETE'S
CLASSROOM

Look at these ten frames. Draw two more dots and write the missing numbers.
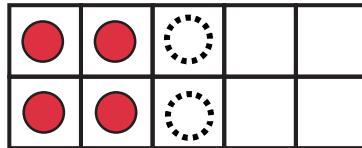
| 4 | and | | | 6 |

4 is even,   two more makes the number _____ even

| | and | | | 4 |

2 is even,   two more makes the number _____

| | and | | | |
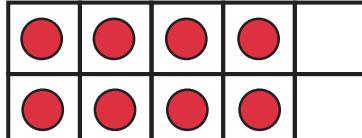
8 is even,   two more makes the number _____

| | and | | | |
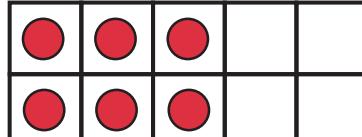
6 is even,   two more makes the number _____

Draw lines to match the ten frames with the numbers that go together.

| 7 | and | 2 |

| 5 | and | 2 |

| 3 | and | 2 |

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CLASSROOM
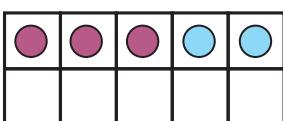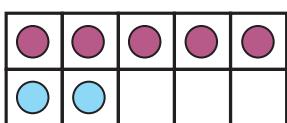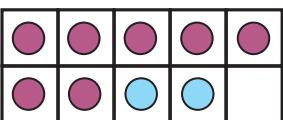
Use your ten frame and coloured counters to help you find one more than each of the numbers.
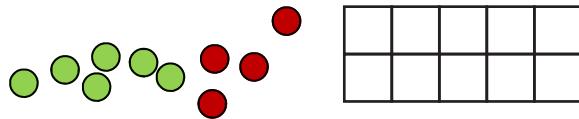
There are 5 boys and 4 girls.

How many altogether?

There are 6 bikes and 3 bikes are ridden home.

How many are left?

There are 3 yellow flowers and 5 flowers.

How many altogether?

There are 6 red stars and 9 blue stars. How

many more blues stars are there than red?

Tell an adding story to go with the ten frame.
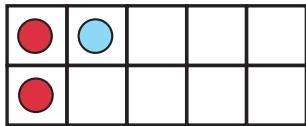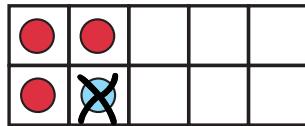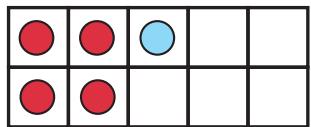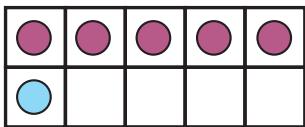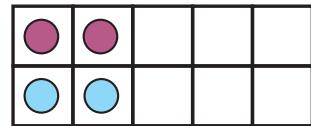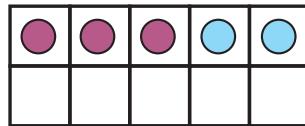
Tell a take away story to go with these.

Make up your own <u>difference between</u> stories. Draw the dots on the ten frames to show the difference between the two numbers.

The difference between | 9 | and | 5 |

is
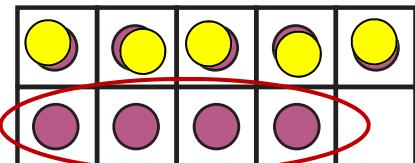
The difference between | 7 | and | 8 |

is
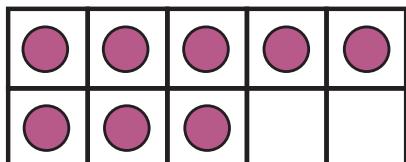
The difference between | 8 | and | 3 |

is
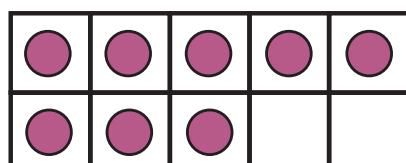
The difference between | 6 | and | 3 |
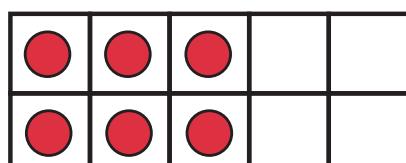
is

Here is 10. Write the numbers that together make 10.
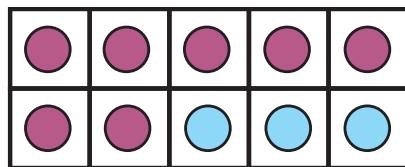
10

[ ] and [ ]
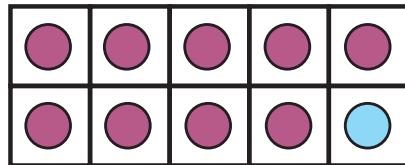
10

[ ] and [ ]

Flip them around and write the turnaround pairs that make 10.
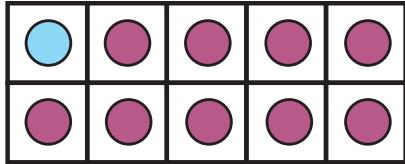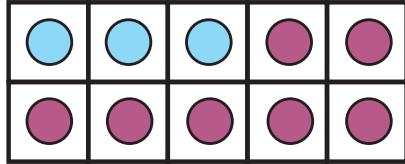
[ ] and [ ]   [ ] and [ ]

This pair to 10 doesn't change if it is flipped.

10

[ ] and [ ]

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CLASSROOM
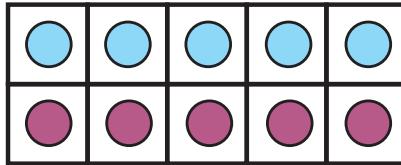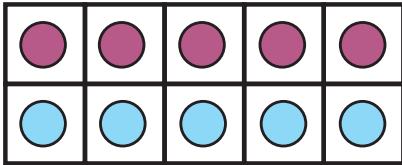
8 dots. Some are circled. How many are left?
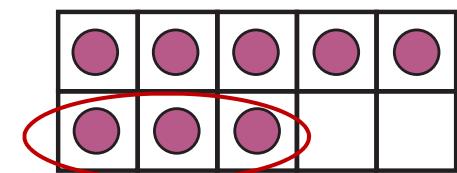
8
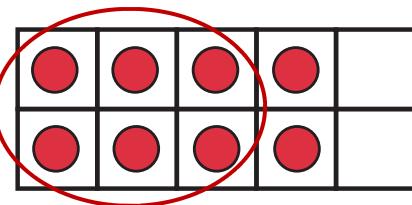
Write the numbers that together make 8.

[ ] and [ ]   [ ] and [ ]

Here are two ten frames for 7.
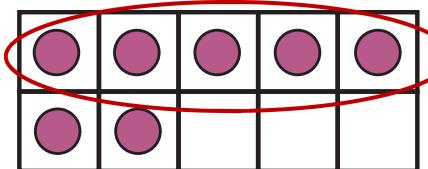
7
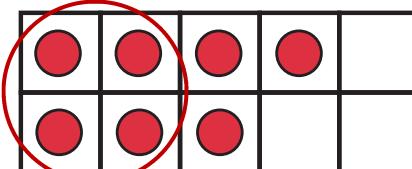
Write the numbers that together make 7.

[ ] and [ ]   [ ] and [ ]

These ten frames show the numbers 6 and 2.
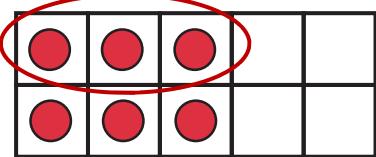
6   2
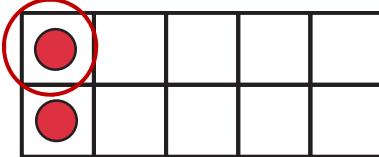
Write the numbers that together make 6.   Write the numbers that together make 2.

[ ] and [ ]   [ ] and [ ]

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Add more dots to make 5. Write the numbers that together make 5.

5
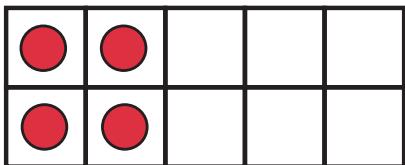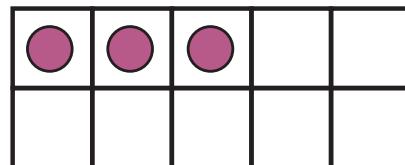
Write the numbers that together make 5.

[ ] and [ ]   [ ] and [ ]

Add more dots to make 4. Write the numbers that together make 4.
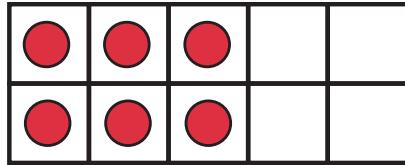
9
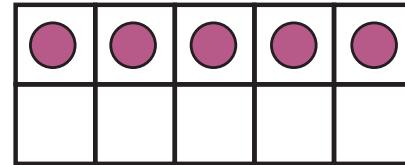
Write the numbers that together make 4.

[ ] and [ ]   [ ] and [ ]

Add more dots to make 3 or 2. Write the numbers that together make 3 or 2.
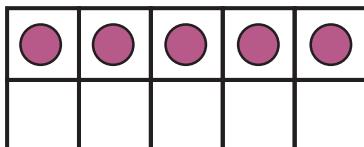
7   6
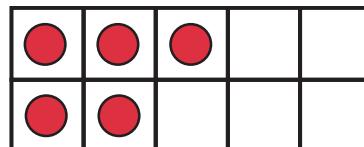
Write the numbers that together make 3.   Write the numbers that together make 2.

[ ] and [ ]   [ ] and [ ]

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Use your ten frame and coloured counters to help you find the answers.
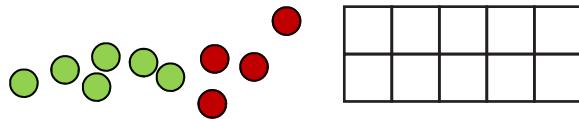
There are 10 pretty stars. 3 are blue.

How many stars are not blue?

There are 8 bikes. 2 bikes are ridden home.

How many are bikes left?

There are 9 flowers and 1 more flower.

How many flowers altogether?

There are 6 boys and 2 girls.

How many children altogether?

Tell an adding story to go with the ten frame.	Tell a take away story to go with these.

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Professor Pete's Classroom
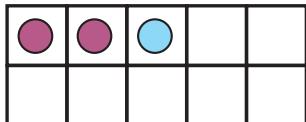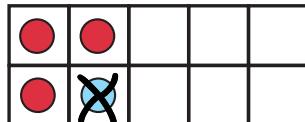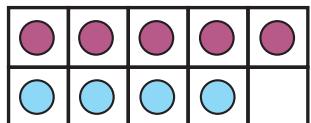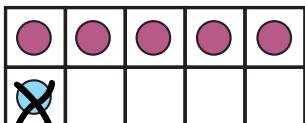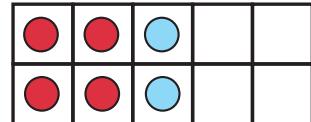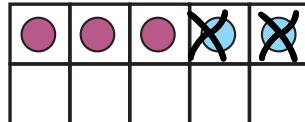
Write the pairs to 8 from these ten frames.
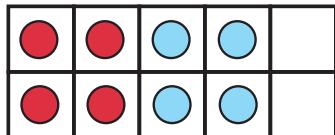
[ ] and [ ]
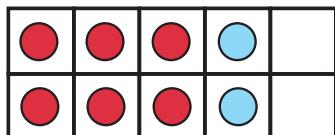
[ ] and [ ]
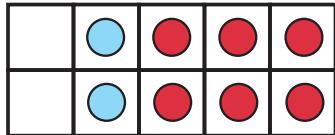
[ ] and [ ]
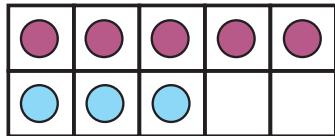
[ ] and [ ]
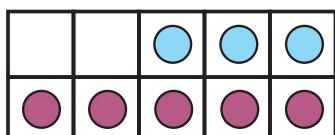
[ ] and [ ]

Write their turnarounds here:

[ ] and [ ]   [ ] and [ ]

[ ] and [ ]   [ ] and [ ]

[ ] and [ ]

Find the number on a number line. Circle the starting number.
How many hops to make the new number? Can you guess without counting?

There are 3 girls and 2 boys. How many children altogether?

0   1   2   3   4   5   6   7   8   9   10

I have 5 grapes and 3 more grapes. How many altogether?

0   1   2   3   4   5   6   7   8   9   10

I have 10 red marbles. 1 rolls away.
How many marbles are left?

0   1   2   3   4   5   6   7   8   9   10

I have 6 red hats and 2 blue hats. How many hats altogether?

0   1   2   3   4   5   6   7   8   9   10

I have 7 boxes. 3 are blue the rest are red.
How many boxes are red?

0   1   2   3   4   5   6   7   8   9   10

PROFESSOR PETE'S CLASSROOM

Find the number on a number line. Circle the starting number.
How many hops to make the new number? Can you guess without counting?

7 and ___ makes 8

0 1 2 3 4 5 6 ⑦ 8 9 10

5 and ___ makes 8

0 1 2 3 4 5 6 7 8 9 10

6 and ___ makes 8

0 1 2 3 4 5 6 7 8 9 10

___ and 1 makes 8

0 1 2 3 4 5 6 ⑦ 8 9 10

___ and 3 makes 8

0 1 2 3 4 5 6 7 8 9 10
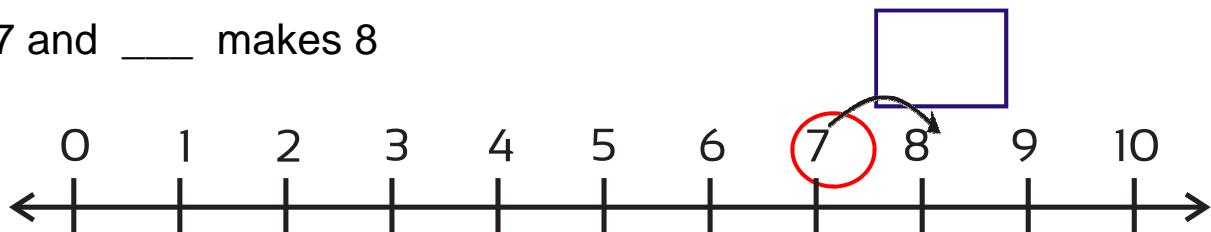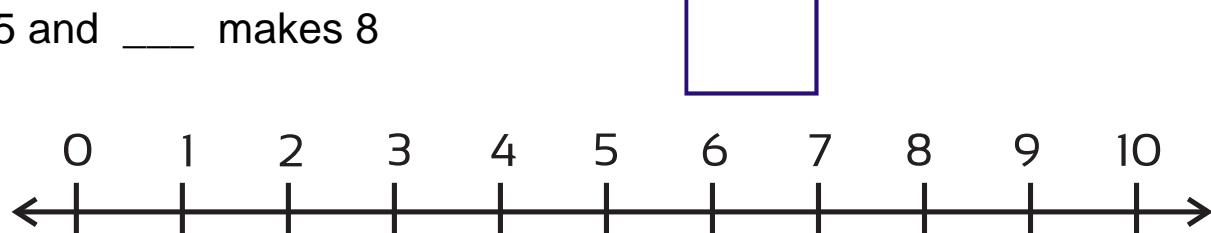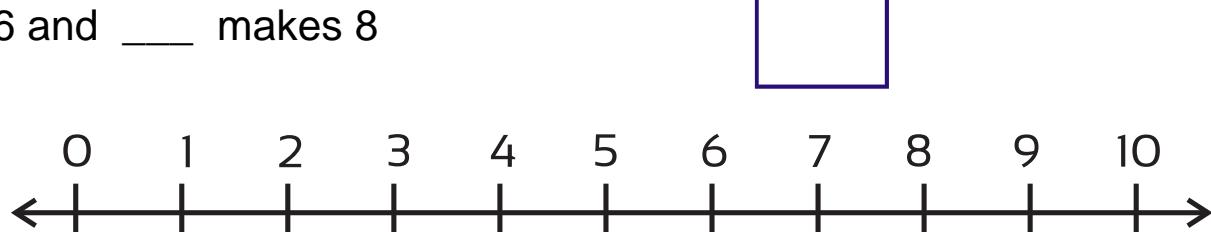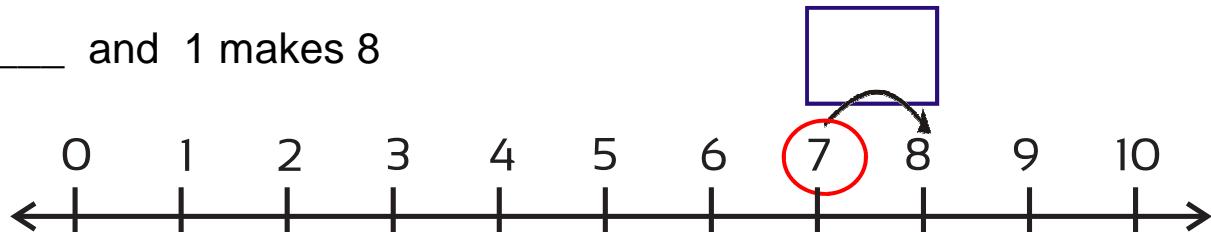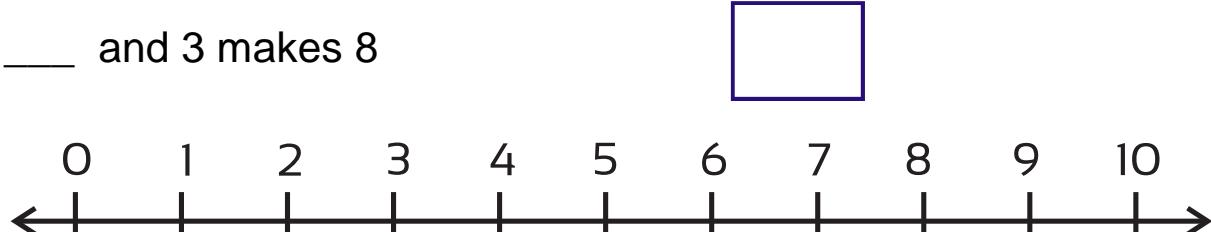
Read the story and draw the dots then cross some out on to show:
There are 9 chocolate slices in a jar. 2 are eaten. How many chocolate slices are left?
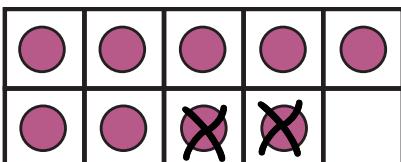
7

There are 7 trains in a toy box. 1 is driven away.
How many trains are left?

There are 8 pens in the drawer. 4 of them don't work and are thrown away.
How many of the pens are still working?
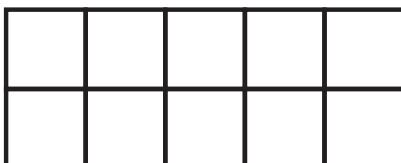
There are 6 bugs in a jar. Some more join them. There are now 9 bugs in the jar.
How many bugs joined them?
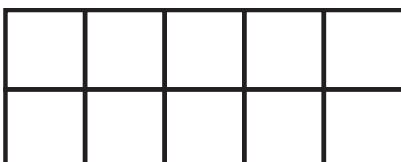
There are 10 flowers in a bunch. 6 of them are roses. The rest are daisies.
How many of the flowers are daisies?

PROFESSOR PETE'S CLASSROOM

R E
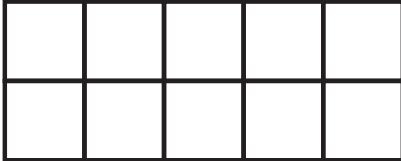
Can you work these out?
Use your ten frame or number line if necessary.

There are 10 cats. Half are white, the rest are black.
How many are black?

There are 8 playful puppies. 3 go to new homes.
How many puppies are there now?

On my toy train, there are there are 2 carriages.
In each carriage there are 4 workers.
How many workers are there on the train?

There are 4 bees, then more bees arrive.
There are now double the number of bees.
How many bees are there now?

On my toy bus, there are 4 men on it, then 6 women
get on it. How many people are the bus altogether?

There are 10 tissues in the box. 3 are used.
How many tissues are left?

There is one pencil box with 7 pencils and another
pencil box with 9 pencils in it. How many more
pencils are in the second pencil box?

There is one bag of onions with 8 onions in it and
another bag with 5 onions in it. How many more
onions are there in the first bag than the second?

Make up your own <u>difference between</u> stories. Draw the dots on the ten frames to show the difference between the two numbers.

The difference between 7 and 5 is
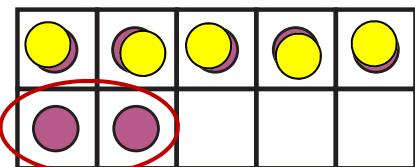
The difference between 9 and 6 is

The difference between 5 and 9 is

The difference between 4 and 7 is
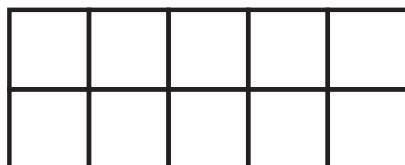
Can you work these out?
Use your ten frame if necessary.
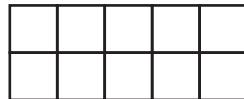
There are 6 cats. 4 are white, the rest are black.
How many cats are black?

There are 5 naughty dogs. 1 more dog joins them.
How many dogs are there now?

There are 6 mice, half run off.
How many mice are there left now?

There are 3 bugs, then more bugs arrive.
There are now double the number of bugs.
How many bugs are there now?

On my toy train, there are 4 women in the first carriage,
and 2 women in the second carriage.
How many women are there altogether?

There are 2 oranges. One is eaten.
How many oranges are there left?

There is one pencil case with 6 pencils and another
pencil case with 4 pencils in it. What is the difference
between the number of pencils in the two pencil cases?

There is one bag of apples with 5 apples in it and
another bag with 2 apples in it. How many more apples
are there in the first bag than the second?