

## Section 1 Session 1

**A**

1 Count the spots. Write how many.








2 Write these numbers in order.

10

13

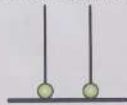
11

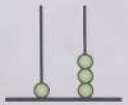
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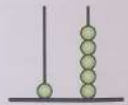




3 Write these numbers.








**B**

4 Draw the number of dots.

16

14

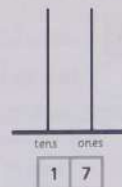
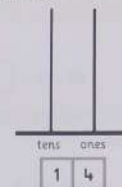
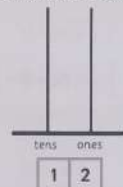
5 Write the missing numbers.

12

13




6 Draw beads to show these numbers.



**C**

7 Luke has 20 marbles. Draw Luke's marbles.

8 Here are some number cards. Write the numbers in order.

19

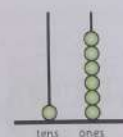
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18

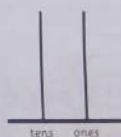



9 Look at the beads.

Write the number.




Draw beads to show this number.




0 1 2 3 4 5 6 7 8 9 10

## Section 1 Session 2

**A**

1 Write the answers.

$10 + 1 = \square$

$10 + 3 = \square$

$10 + 5 = \square$

2 Write the missing numbers.

1 less



1 more



3 Write the missing numbers.

10 less



10 more



**B**

4 Write the missing numbers.

1 less



1 more



5 Write the answers.

$10 \text{ add } 6 \text{ is } \square$

$10 \text{ add } 9 \text{ equals } \square$

$10 \text{ add } 7 \text{ is } \square$

$10 \text{ and } 10 \text{ makes } \square$

6 Write the missing numbers.

10 less



10 more



**C**

7 Write the answer.

Max has 10p. Ella gives Max 7p.

How much money does Max have now?

**P**

8 Write the answer.

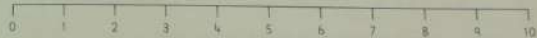
Tamwar has 17 pencils. Jamil has 1 more pencil than Tamwar.

How many pencils does Jamil have?

9 Write the answer.

Ruby has 30 beads. Molly has 10 fewer beads than Ruby.

How many beads does Molly have?



## Section 1 Session 3

**A**

1 Write the answers.



$$4 + 2 = \square$$



$$5 - 3 = \square$$

2 Count up from the smaller number. Write the answers.



$$4 - 3 = \square$$



$$6 - 4 = \square$$

3 Join the 2-D shapes to their names.



Square

Circle

Triangle

Rectangle

**B**

4 Write the answers.

$$5 \text{ add } 2 \text{ is } \square$$

$$1 \text{ and } 4 \text{ makes } \square$$

$$6 \text{ and } 3 \text{ is } \square$$

$$4 \text{ and } 6 \text{ equals } \square$$

5 Write the answers.

$$10 \text{ subtract } 1 \text{ equals } \square$$

$$5 \text{ take away } 3 \text{ leaves } \square$$

6 Join the 3-D shapes to their names.



Sphere



Pyramid



Cuboid



Cube

**C**

7 Write the answer.

Amber has 4 sweets. Sam has 5 sweets.

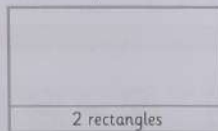
How many sweets are there altogether?

8 Write the answer.

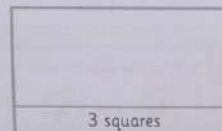
Joel has 7 grapes. He eats 5 grapes.

How many grapes are left?

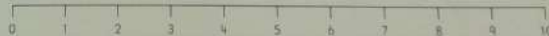
9 Draw these shapes.



2 rectangles



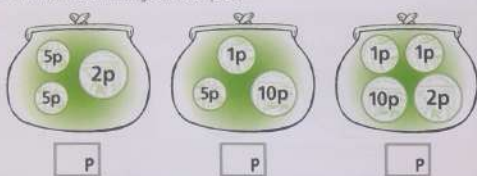
3 squares



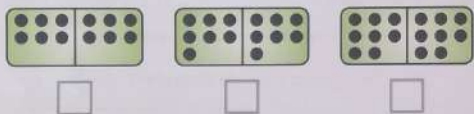
## Section 1 Session 4

**A**

1 Write how much money is in each purse.



2 Write the doubles.

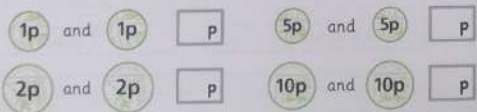


3 Write the answers.

$1 + 9 = \square$	$2 + 8 = \square$	$3 + 7 = \square$
$4 + 6 = \square$	$5 + 5 = \square$	$6 + 4 = \square$
$7 + 3 = \square$	$8 + 2 = \square$	$9 + 1 = \square$

**B**

4 Write how much the coins total.



5 Write the answers.

$2 + 2 = \square$	$8 + 8 = \square$	$9 + 9 = \square$
$10 + 10 = \square$		

6 Write the answers.

$5 + \square = 10$	$4 + \square = 10$	$\square + 3 = 10$
$\square + 9 = 10$		

**C**

7 Write the answer.

Jamie has 3 cookies. Noah has double that number.

How many cookies does Noah have?

8 Write the answer.

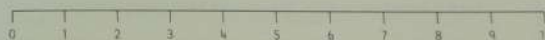
Grace has 7 peaches. Sunita has double that number.

How many peaches does Sunita have?

9 Write the answer.

Emma has 7 toffees. Leo has 3 toffees.

How many toffees is that in total?

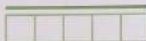




## Section 1 Session 5

**A**

1 Write the answer.



How many squares long is the line?

2 Write the answers.

$2 + 3 = \square$

$1 + 4 = \square$

$5 - 1 = \square$

$3 + 2 = \square$

$5 - 0 = \square$

$4 - 2 = \square$

$3 - 3 = \square$

$5 - 4 = \square$

3 Write the answers.

$9 + 1 = \square$

$4 + 6 = \square$

$2 + 8 = \square$

$7 + 3 = \square$

$0 + 10 = \square$

$5 + 5 = \square$

$6 + 4 = \square$

$1 + 9 = \square$

$10 + 0 = \square$

4 Draw the answer.

Draw a line that is 4 squares long.



**B**

5 Write the answers.

2 add 2 is equal to

5 take away 3 equals

4 and 1 makes

4 take away 2 leaves

6 Write the answers.

$4 + \square = 10$

$\square + 7 = 10$

$9 + 1 = \square$

2 add  makes 10

**C**

7 Write the answer.



Some string is the same length as 8 pencils.

How many pencils long is half the string?

8 Write the answers.

5 cats are on the wall. 3 cats jump off.

How many cats are left on the wall?

4 cats sit on the grass. 1 more cat sits on the grass.

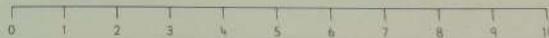
How many cats are there altogether?

9 Write the answer.

There are 6 books on the window sill.

There are 4 books on the table.

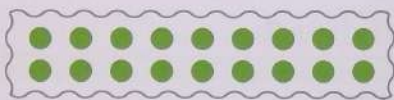
How many books is that in total?



## Section 1 Check-up 1

1

Count the dots.

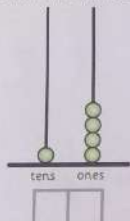
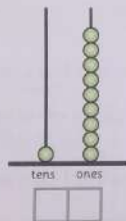
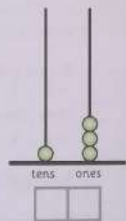



2 Write the numbers in order.

10 8 15 12

3 Write these numbers.

4 Write the missing numbers.

$\square + 5 = 10$

$9 + \square = 10$

$6 + 4 = \square$

5 Write the missing numbers.

1 less

1 more

10 less

10 more

$\square - 19 = \square$

$\square - 20 = \square$

6 Write the missing numbers.

$4 \text{ and } \square \text{ makes } 10$

$7 \text{ add } 3 \text{ equals } \square$

$10 \text{ minus } \square \text{ equals } 2$

$\square \text{ add } 5 \text{ makes } 10$

7 Write the missing numbers.

$3 + \square = 4$

$5 - \square = 3$

$\square + 2 = 4$

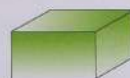
8 Write the answers.

$9 - 6 = \square$

$8 - 6 = \square$

$10 - 7 = \square$

9 Write the names of these 3-D shapes.







10 Write the doubles.

$6 \square$

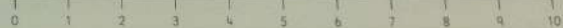
$7 \square$

$9 \square$

11 Write the answer.



How long is this line?  squares



## Section 2 Session 1

**A**

1 Write the totals.



$4 + 2 = \square$



$6 + 2 = \square$



$6 + 3 = \square$

2 Write the answers.



$5 - 3 = \square$



$7 - 3 = \square$



$7 - 5 = \square$

3 Tick the bag that is heavier.



**B**

4 Write the answers.

$3 + 4 = \square$

$6 + 1 = \square$

$4 + 5 = \square$

$5 + 5 = \square$

$2 + 5 = \square$

$6 + 2 = \square$

5 Write the answers.

$7 - 5 = \square$

$8 - 4 = \square$

$6 - 3 = \square$

6 Tick the jar that has more.



**C**

7 Write the answer.

Anil has 4 sweets, Katie has 3 sweets.

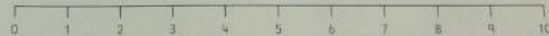
How many sweets do Anil and Katie have altogether?

8 Write the answer.

Oliver has 8 blueberries. He eats 3 blueberries.

How many blueberries does Oliver have left?

9 Tick the jar that is full. Circle the jar that is empty.



## Section 2 Session 2

**A**

1 Tick the lighter one.



2 Write the time.



o'clock



o'clock



o'clock

3 Write the answers.

$$4 + \text{3 marbles} = \square$$

$$5 + \text{3 marbles} = \square$$

$$9 - \text{3 marbles} = \square$$

$$10 - \text{3 marbles} = \square$$

**B**

4 Tick the jar with less.



5 Draw the hands to show the time.



7 o'clock



9 o'clock



3 o'clock

6 Write the answers.

$$2 + \square = 8$$

$$6 - \square = 2$$

$$8 - \square = 3$$

**C**

7 Tick the jar that is holding least.



8 Write the answer.

Ella gets to school at 9 o'clock. She has lunch at 12 o'clock.

How long has she been at school?  hours

9 Write the answer.

Kai has 10 marbles. He gives 3 marbles to Imogen.

How many marbles has Kai now?





## Section 2 Session 3

**A**

1 Tick the longer one.



2 Write the answers.



3 Draw a line to show how the cat can get to his basket.



**B**

4 Look at the picture in question 3.

Draw a rabbit between the cat and the dog.

Draw a hutch between the basket and kennel.

5 Tick the longest.



6 Write the answers.

7 add 3 equals

2 and 4 is equal to

5 subtract 3 leaves

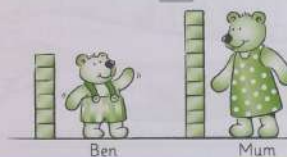
7 minus 4 equals

**C**

7 Write the answers.

Who is the taller?

How much taller?  bricks



8 Write the answer.

Tilly has 6 grapes. Jay has 5 grapes.

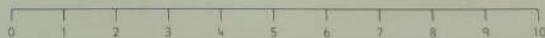
How many grapes do Tilly and Jay have altogether?

9 Look at the picture in question 3.

Draw a line to show how the rabbit can get home.

Do this for the dog.

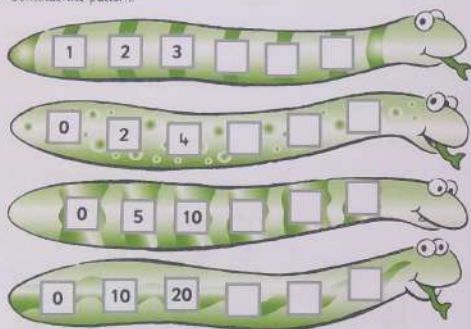
Draw another way home for the cat. Do this for the rabbit.



## Section 2 Session 4

**A**

1 Continue the pattern.



2 Write the answers.



3 Tick the teddy that has made half a turn.



**B**

4 Write the answers.

7 add 4 equals  6 minus 6 is

5 Write the missing numbers.



6 Tick the car that has made a quarter turn.



**C**

7 Write the answer.

Josh has 6 marbles. Maya has 8 marbles. Rose has 10 marbles. Toby has 2 marbles more than Rose.

How many marbles does Toby have?

8 Write the answer.

Mia has 7 grapes. She eats 4 grapes.

How many grapes are left?

9 Tick the things that can turn.



0 1 2 3 4 5 6 7 8 9 10

## Section 2 Session 5

**A**

1 Write the answers.



$$2 + 2 + 2 = \square$$



$$5 + 5 + 5 = \square$$

2 Write the answers.



$$7 + 2 = \square$$



$$3 + 6 = \square$$



$$2 + 8 = \square$$

3 Write the answers.

$$7 - 5 = \square$$

$$9 - 6 = \square$$

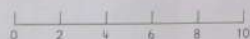
**B**

4 Write the answers.

What month comes after May?

What month comes after October?

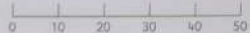
5 Use the number line to help you. Write the answers.



$$2 + 2 + 2 + 2 = \square$$



$$5 + 5 + 5 + 5 = \square$$



$$10 + 10 + 10 + 10 = \square$$

6 Write the answers.

7 take away 4 leaves

8 subtract 6 equals

4 minus 2 is equal to

7 subtract 2 equals

6 take away 4 leaves

9 subtract 6 equals

5 subtract 0 equals

10 take away 3 leaves

9 minus 4 equals

4 subtract 4 leaves

**C**

7 Write the answers.

Today's date is 1 January 2016

What date will it be tomorrow?

Today's date is 13 September 2015

What date will it be tomorrow?

8 Write the answer.

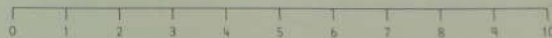
There are 4 red grapes and 5 green grapes on the plate.

How many grapes are there in total?

9 Write the answer.

There are 8 grapes on the plate. Eddie eats 7 grapes.

How many grapes are left?



## Section 2 Session 6

**A**

1 Write the answers.

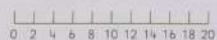


$$3 + 4 = \square$$

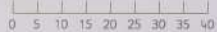


$$9 - 8 = \square$$

2 Count along the number line. Write the answers.



$$2 + 2 + 2 + 2 + 2 + 2 = \square$$



$$5 + 5 + 5 + 5 + 5 + 5 = \square$$



$$10 + 10 + 10 + 10 + 10 = \square$$

3 Share the flowers between the vases. Write the answers.



$$6 \text{ shared by } 2 \text{ is } \square$$



$$10 \text{ shared by } 5 \text{ is } \square$$

**B**

4 Write the answers.

$$7 \text{ add } 2 \text{ is } \square$$

$$9 \text{ minus } 7 \text{ is } \square$$

5 Start at zero. Write the answers.

$$\text{Make } 3 \text{ jumps of } 2 \text{ is } \square$$

$$\text{Make } 3 \text{ jumps of } 5 \text{ is } \square$$

6 Use the pictures to help you. Write the answers.

Share 6 cubes between 2 plates.



$$6 \text{ shared by } 2 \text{ is } \square$$

Share 9 cubes between 3 plates.



$$9 \text{ shared by } 3 \text{ is } \square$$

**C**

7 Write the answers.

Henry has 6 pencils. Megan has 4 pencils.

How many pencils are there altogether?

Now Megan gives away 3 pencils.

How many pencils are there in total now?

8 Write the answer.

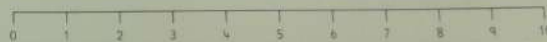
Start at 0. Make 4 jumps of 5.

What number do you land on?

9 Write the answer.

Suhani has 8 flowers. She shares them equally into 2 vases.

How many flowers go into one vase?





## Section 2 Check-up 2

2

1 Write the answers.

$7 + 2 = \square$

$9 - 4 = \square$

2 Tick the shortest tail.



3 Write the time.



o'clock

4 Write the answers.

$8 + 3 = \square$

$7 - 4 = \square$

5 Write the answers.

$2 + 2 + 2 = \square$

$5 + 5 + 5 + 5 = \square$

$10 + 10 + 10 = \square$

6 Share these. Write the answers.



8 shared by 2 is



12 shared by 3 is

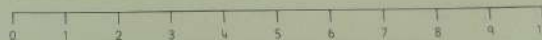
7 Draw a giraffe between the elephant and lion.



8 Complete the patterns.

6	7	8			
2	4	6			
0			30	40	

9 Tick the dog that has made a half turn.



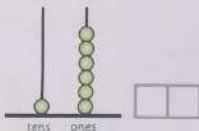
## Check-up 3 Number

3

1 Write the numbers in order.

13 16 15 14

2 Write the number.



3 Write the answers.

$10 + 7 = \square$

$10 + 10 = \square$

4 Write the answers.

$1 \text{ more than } 10 \text{ is } \square$

$10 \text{ more than } 20 \text{ is } \square$

5 Write the answers.

$5 \text{ add } 6 \text{ is } \square$

$9 \text{ minus } 3 \text{ is } \square$

6 Count up from the smaller number to find the answers.

$8 - 3 = \square$

$9 - 5 = \square$

7 Write the answers.

$5 + 5 = \square$

$9 + 9 = \square$

8 Write the answers.

$1 + 9 = \square$

$2 + \square = 10$

9 Write the answers.

$2 + 3 = \square$

$5 - 4 = \square$

10 Count on from the larger number. Write the answers.

$3 + 4 = \square$

$2 + 5 = \square$

11 Complete the patterns.

9	10	11	<input type="text"/>	<input type="text"/>	<input type="text"/>
8	10	<input type="text"/>	14	<input type="text"/>	<input type="text"/>
10	15	20	<input type="text"/>	<input type="text"/>	<input type="text"/>
20	30	40	<input type="text"/>	<input type="text"/>	<input type="text"/>

12 Write the answers.

$2 + 2 + 2 + 2 + 2 = \square$

$5 + 5 + 5 + 5 + 5 = \square$

13 Share these cakes. Write how many on each plate.



$15 \text{ shared by } 3 \text{ is } \square$

