

CHIJ ST NICHOLAS GIRLS SCHOOL
PRIMARY (1) MATHEMATICS 2015
TOPICAL REVIEW (1)

Name _____ ()

Date _____

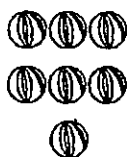
Class Primary 1 ()

Section A

Read each question carefully and choose the correct answer

Write the number of the correct answer (1 2 3 or 4) in the brackets provided

1 Look at the picture below



Ben



Raja



Ken



Ahmad

Working

_____ have the same number of marbles

(1) Ben and Raja

(2) Raja and Ken

(3) Ken and Ahmad

(4) Ben and Ahmad

()

2 Which one of the following numbers is the smallest?

(1) eight

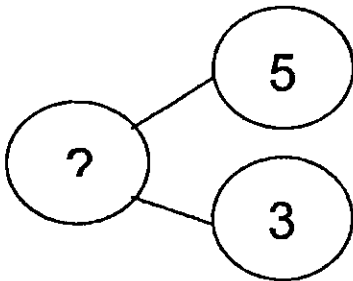
(2) six

(3) three

(4) five

()

3 What is the missing number in the number bond?



(1) 1

(2) 2

(3) 7

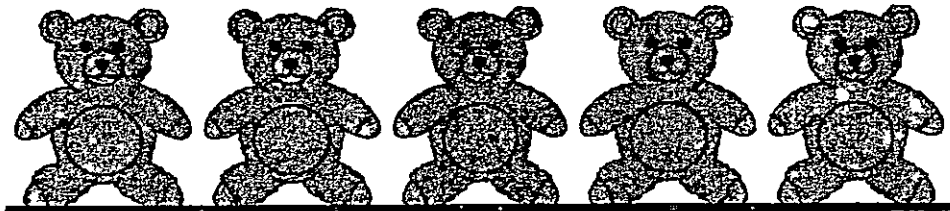
(4) 8

()

Working

4 There are five teddy bears on the table

How many more teddy bears must be added so that there will be 9 teddy bears on the table?



(1) 5

(2) 2

(3) 3

(4) 4

()

5

$4 = 2$

What is the missing number in the box?

(1) 1

(2) 2

(3) 6

(4) 10

(

6 is 1 less than 9

What is the missing number in the box?

(1) 7

(2) 9

(3) 8

(4) 10

()

Section B

Write your answers in the blanks provided Show all mathematical working clearly in the space provided

7 Look at the number pattern below

What comes next in the pattern



Answer _____

8 Count the number of objects in each box

Write the answer in words

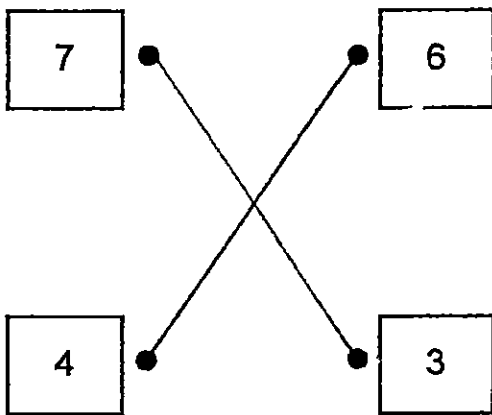
<p>(a)</p> Six small umbrellas arranged in two rows of three.	<p>(b)</p> Two large umbrellas.

- 9 is 1 less than 5
What is the missing number in the box?

Working

Answer _____

- 10 Draw lines to match the numbers that make 10

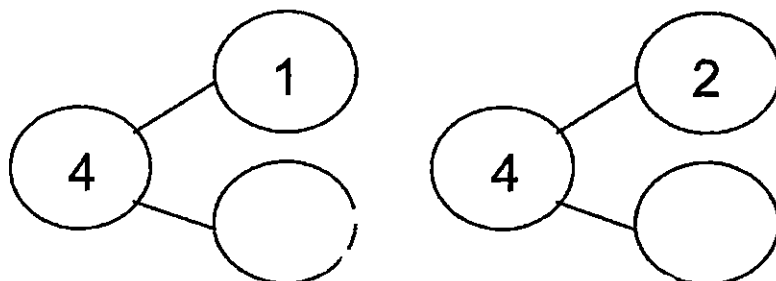


- 11 Fill in the blanks

(a) 1 and _____ make 5

(b) 2 and _____ make 7

- 12 In the diagram below fill in the missing numbers to complete the number bond

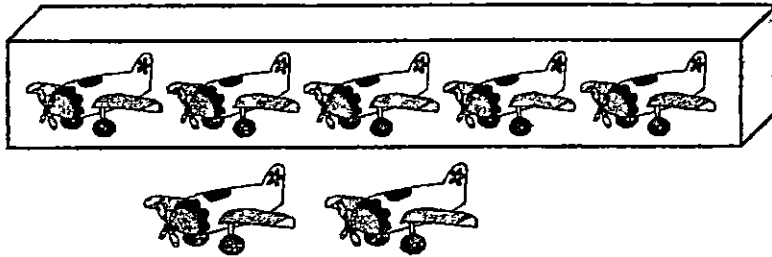


- 13 Look at the pictures below
Complete the subtraction equation

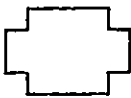



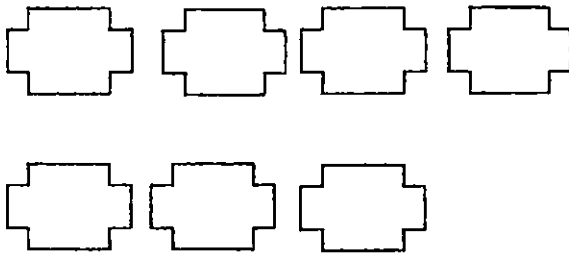
$$\square - \square = \square$$

- 14 There are 5 toy aeroplanes in the box below
How many aeroplanes are there in all?


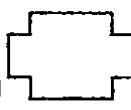


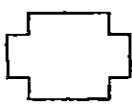
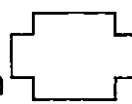
Answer _____

- 15 There are some white () and black () objects on the table



Fill in the blanks with **more** or **fewer**

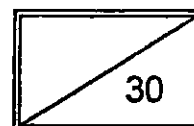
(a) There is 1 _____  than 

(b) There is 1 _____  than 

END OF PAPER

CHIJ ST NICHOLAS GIRLS SCHOOL
PRIMARY (1) MATHEMATICS 2015

Topical Review (2)



Name _____ ()

Date _____

Class Primary 1 ()

Parent's Signature _____

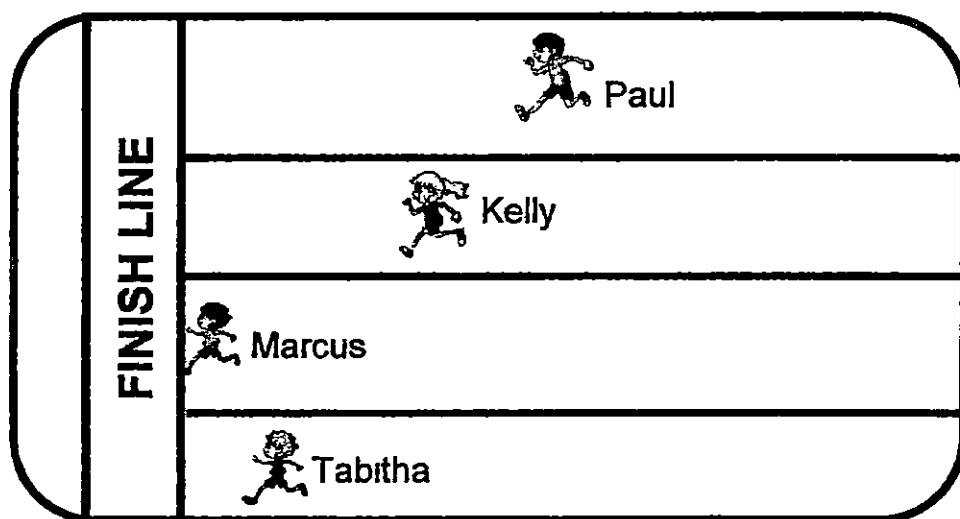
Section A (5 x 2m = 10m)

Read each question carefully and choose the correct answer

Write the number of the correct answer (1 2 3 or 4) in the brackets provided

Working

- 1 4 children took part in a race
Who is 2nd in position?



(1) Paul

(2) Kelly

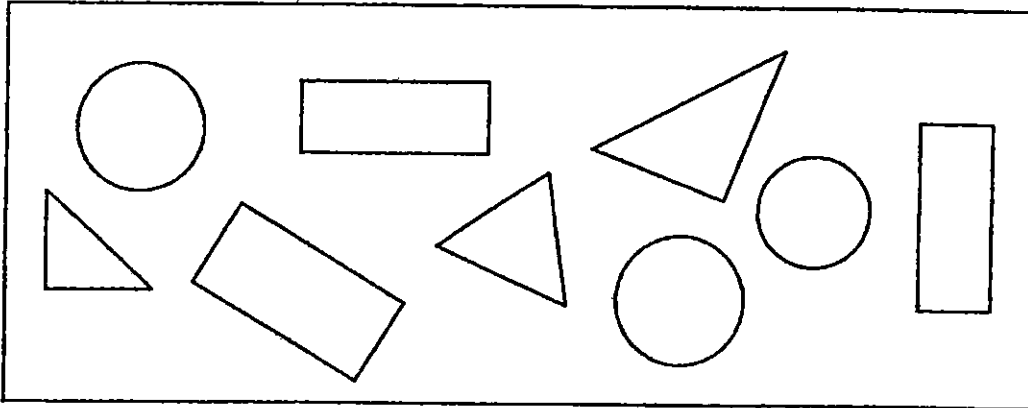
(3) Marcus

(4) Tabitha

()

Numbers		Shapes & Ordinal No	/2	Add tion & Subtraction	
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2 Study the shapes in the box below



Which shape is not found in the box?

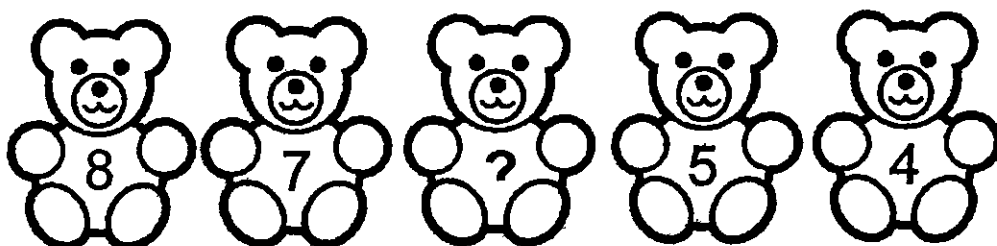
- (1) circle
- (2) square
- (3) triangle
- (4) rectangle ()

3 Which one of the following is not equal to 7?

- (1) $4 + 3$
- (2) $5 + 2$
- (3) $8 - 1$
- (4) $10 - 2$ ()

Numbers		Shapes & Ordinal No	/ 2	Addition & Subtraction	/ 2
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4 Look at the number pattern below



What is the missing number?

- (1) 6
- (2) 2
- (3) 3
- (4) 9

()

5 Which one of the following is the same as 15?

- (1) 1 ten 8 ones
- (2) 1 ten 7 ones
- (3) 1 ten 6 ones
- (4) 1 ten 5 ones

()

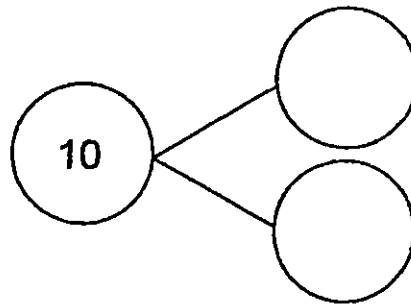
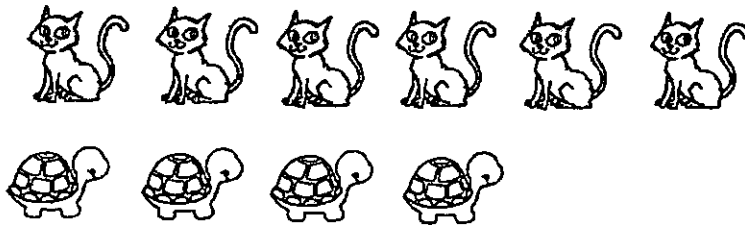
Numbers	/ 4	Shapes & Ordinal No		Addition & Subtraction	
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Section B (6 x 2m = 12m)

Write your answers in the blanks provided Show all mathematical equation and working clearly in the space provided

6 Look at the picture below

Complete the number bond



Working

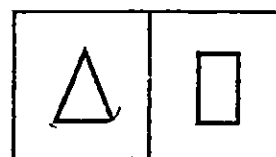
7 Fill in the blanks

a) _____ is 1 more than 16

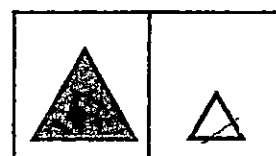
b) 1 less than 13 is _____

8 Circle the shape that comes next

a) $\triangle \square \bigcirc \triangle \square \bigcirc \triangle \square \bigcirc _ ?$



b) $\triangle \triangle \triangle \triangle \triangle \triangle \triangle \triangle _ ?$

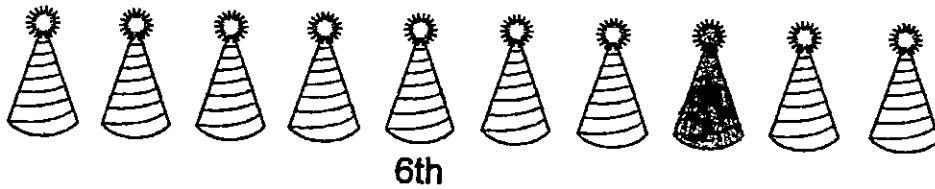


9 Charlie has some balloons. The number of balloons he has is greater than 7 but smaller than 9. How many balloons does Charlie have?

Answer _____

Numbers	/2	Shapes & Ordinal No	12	Addition & Subtraction	
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- 10 Study the picture below carefully
Colour the 3rd hat



- 11 Write + or - in each circle

a) $15 \bigcirc 7 = 8$

b) $6 \bigcirc 9 = 15$

Numbers		Shapes & Ordinal No	/2	Addition & Subtraction	/2
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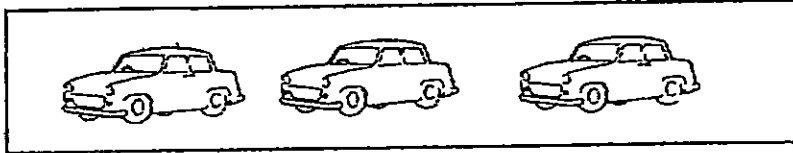
Section C (2 x 4m = 8m)

Write your answers in the blanks provided Show all mathematical equations and workings clearly in the space provided

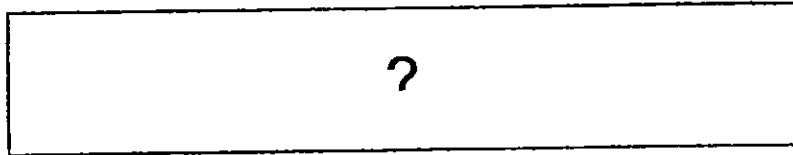
12 Shinkai was asked to draw some cars and bicycles during Art class

Working

Cars



Bicycles

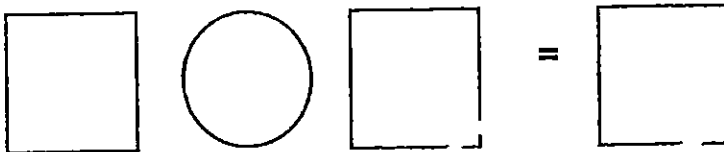


He drew 3 cars. His teacher told him to draw the same number of bicycles



a) How many bicycles did he draw?

Shinkai drew _____ bicycles

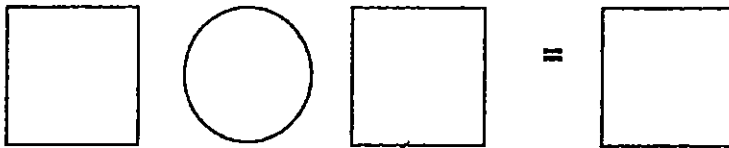
b) How many cars and bicycles did he draw altogether?



He drew _____ cars and bicycles altogether


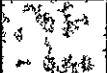
Numbers		Shapes & Ordinal No		Addition & Subtraction	/ 4
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- 13 Mrs Lim baked 18 pies altogether
She sold some pies and had 5 left
How many pies did she sell?



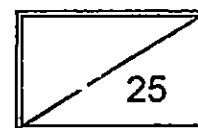
She sold _____ pies

END OF PAPER

Numbers		Shapes & Ordinal No		Addition & Subtraction	/ 4
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CHIJ ST NICHOLAS GIRLS SCHOOL
PRIMARY (1) MATHEMATICS 2015

Topical Review (3)



Name _____)

Date _____

Class Primary 1 ()

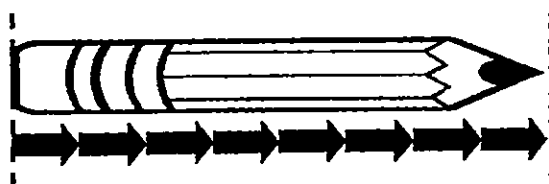
Section A (5 x 1m = 5m)

Read each question carefully and choose the correct answer

Write the number of the correct answer (1 2 3 or 4) in the brackets provided

Working

1 Look at the picture below



The pencil is about _____  long

(1) 6

(2) 7

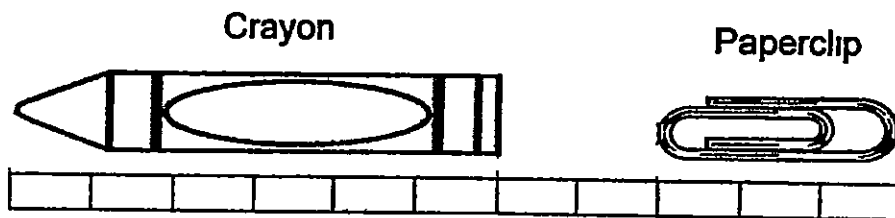
(3) 8

(4) 9

()

Length	/ 1	Nos to 40		Add to & Subtraction	
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- 2 Look at the pictures below
 Each stands for 1 unit



The crayon and paperclip are _____ units long altogether

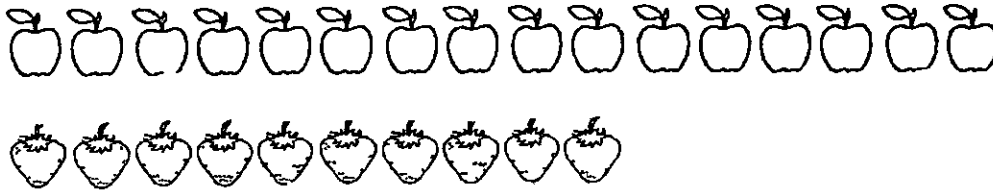
- (1) 3
 - (2) 6
 - (3) 9
 - (4) 11
- ()

- 3 Which number is greater than 35?

- (1) 2 tens 6 ones
 - (2) 2 tens 9 ones
 - (3) 3 tens 1 one
 - (4) 3 tens 8 ones
- (-)

Numbers	/ 1	Nos to 40	/ 1	Add tion & Subtraction	
---------	-----	-----------	-----	------------------------	--

4 Look at the picture below



How many more  than  are there?

(1) 5

(2) 6

(3) 7

(4) 8

()

5 Which one of the following has the same answer as 3 less than 30?


(1) $16 + 9$

(2) $21 + 6$

(3) $31 - 5$

(4) $35 - 4$

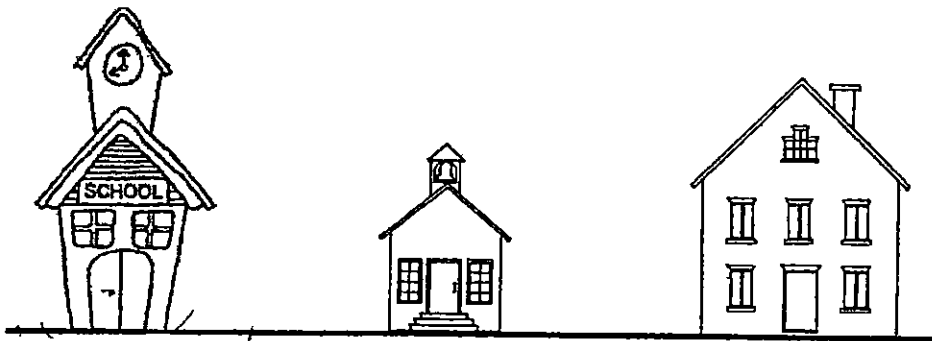
()

Length		Nos to 40	/ 1	Addition & Subtraction	/ 1
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Section B (6 x 2m = 12m)

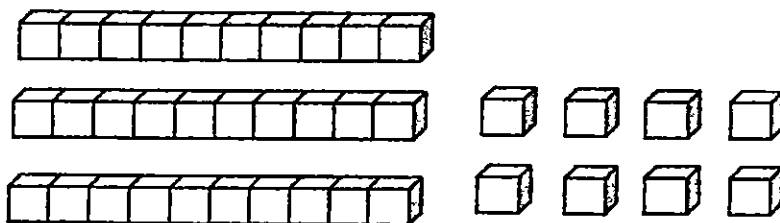
Write your answers in the blanks provided Show all mathematical working clearly in the space provided

6 Circle the tallest building



Working

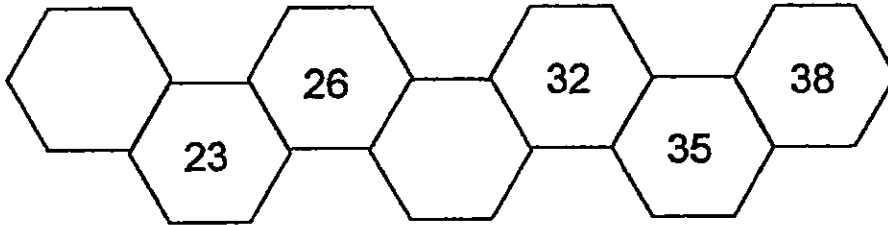
7 Count and write the answer in words



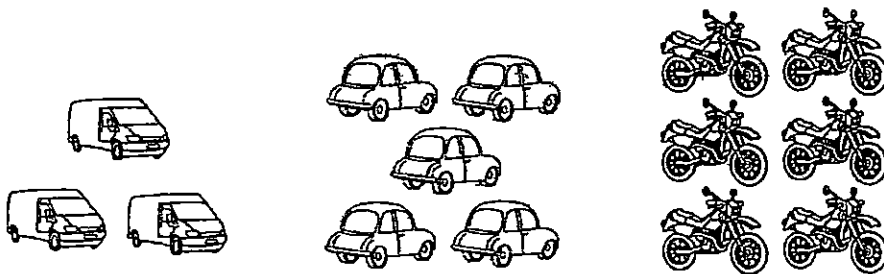
Answer _____

Length	/ 2	Nos to 40	/ 2	Addition & Subtraction	
--------	-----	-----------	-----	------------------------	--


8 Study the number pattern
Fill in the missing numbers



9 At a car park there are 3 vans 5 cars and 6 motorcycles



There are _____ vans cars and motorcycles at the car park altogether

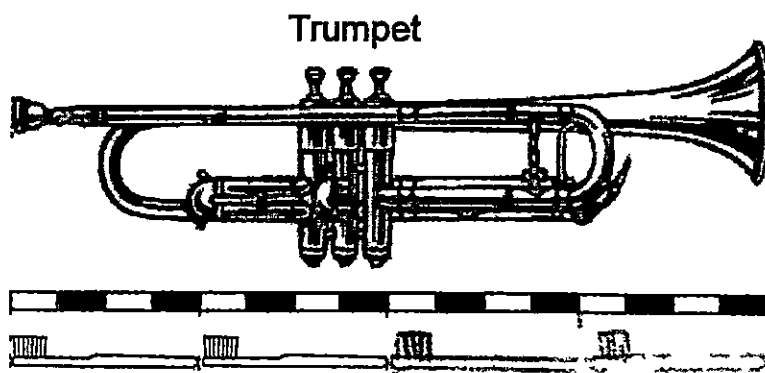
Length		Nos to 40	/ 2	Additon & Subtraction	/ 2
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10 Fill in the boxes with the missing numbers


a) + 8 = 32

b) 1 ten 6 ones + 14 =

11 Study the picture below carefully



The trumpet is about _____  long

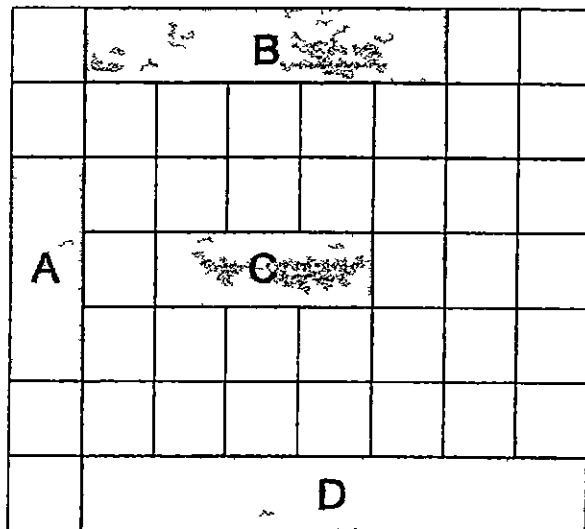
Length	/ 2	Nos to 40		Addition & Subtraction	/ 2
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Section C (2 x 4m = 8m)

Write your answers in the blanks provided Show all mathematical equations and workings clearly in the space provided

12 Look at the picture

Each stands for 1 unit



Working

a) Strip _____ is as long as Strip _____

b) Strip D is _____ units long

c) Strip _____ is longer than Strip A but shorter than

Strip _____

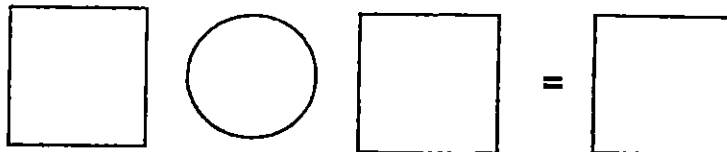
Length	/ 4	Nos to 40		Addition & Subtraction	
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13 Heather baked 20 cupcakes

Yanmei baked 5 fewer cupcakes than Heather

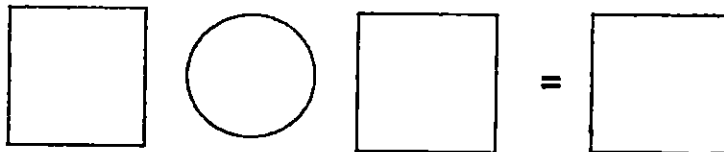
Working

a) How many cupcakes did Yanmei bake?



Yanmei baked _____ cupcakes

b) How many cupcakes did Heather and Yanmei bake altogether?

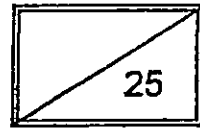


They baked _____ cupcakes altogether

Length		Nos to 40		Addition & S btractio	/ 4
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END OF PAPER –

CHIJ ST NICHOLAS GIRLS SCHOOL
PRIMARY (1) MATHEMATICS 2015



Topical Review (4)

Name _____ ()

Date _____

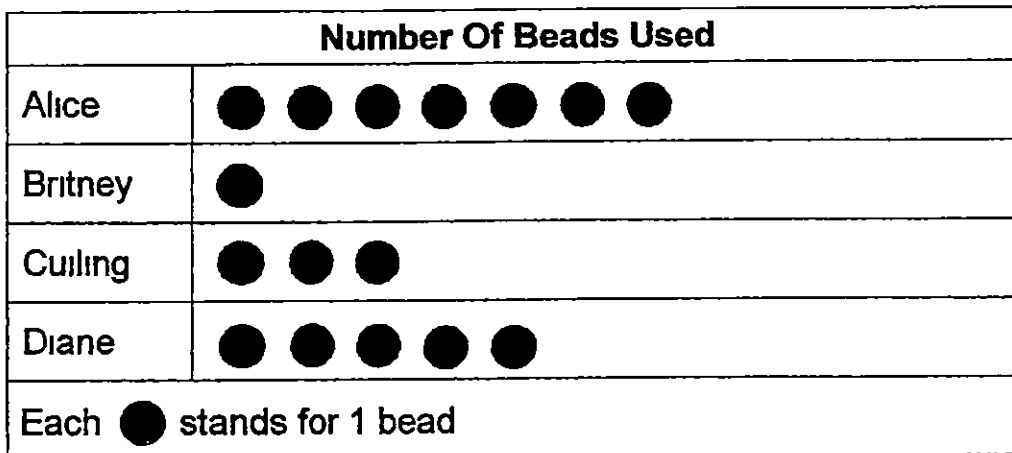
Class Primary 1 ()

Section A (5 x 1m = 5m)

Read each question carefully and choose the correct answer
Write the number of the correct answer (1 2 3 or 4) in the brackets provided

Working

- 1 The picture graph below shows the number of beads 4 girls used to make necklaces



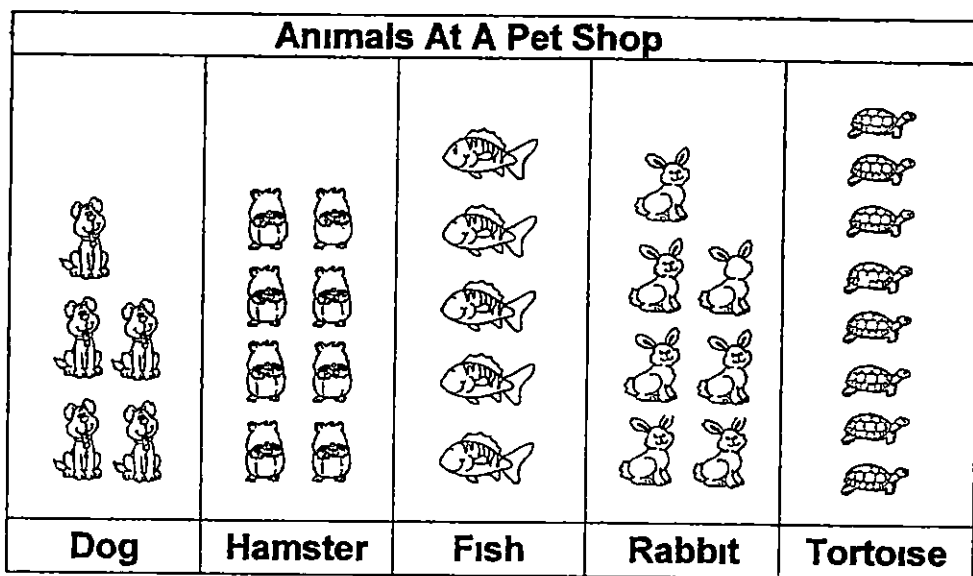
Who used the greatest number of beads?

- (1) Alice
(2) Britney
(3) Culing
(4) Diane

()

Picture Graph	/ 1	Numbers to 100		Add tion & Subtraction	
---------------	-----	----------------	--	------------------------	--

The picture graph below shows the animals at a pet shop
 Answer Questions 2 and 3



2 How many fewer dogs than rabbits are there at the pet shop?

- (1) 5
- (2) 2
- (3) 6
- (4) 4

()

3 There are as many hamsters as _____

- (1) dogs
- (2) fish
- (3) rabbits
- (4) tortoises

()

Pictur Graph	/ 2	Numbers to 100		Addition & Subtraction	
--------------	-----	----------------	--	------------------------	--

4 Which number is smaller than 80 but greater than 67?

- (1) 58
- (2) 62
- (3) 71
- (4) 85

()

5 $60 - 37 =$ tens 3 ones

- (1) 20
- (2) 2
- (3) 3
- (4) 30

()

Section B (6 x 2m = 12m)

Write your answers in the blanks provided Show all mathematical working clearly in the space provided

6 a) Write the answer in numerals

Eighty four	
-------------	--

b) Write the number in words

97	
----	--

Working

7 Fill in the boxes with the missing numbers

a)

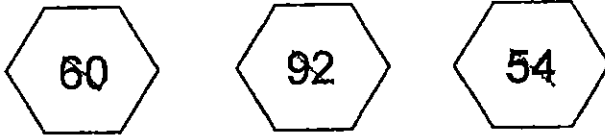
	Tens	Ones
	5	2
	+ 1	6
<hr/>		
	<input type="text"/>	<input type="text"/>

b)

	Tens	Ones
	8	9
	-	4
<hr/>		
	<input type="text"/>	<input type="text"/>

Pictur Graph		Numbers to 100	/ 2	Addition & Subtraction	/ 2
-----------------	--	-------------------	-----	---------------------------	-----

- 8 Arrange the numbers below in order
Begin with the greatest



greatest

- 9 Look at the numbers below
Form a subtraction equation using the numbers



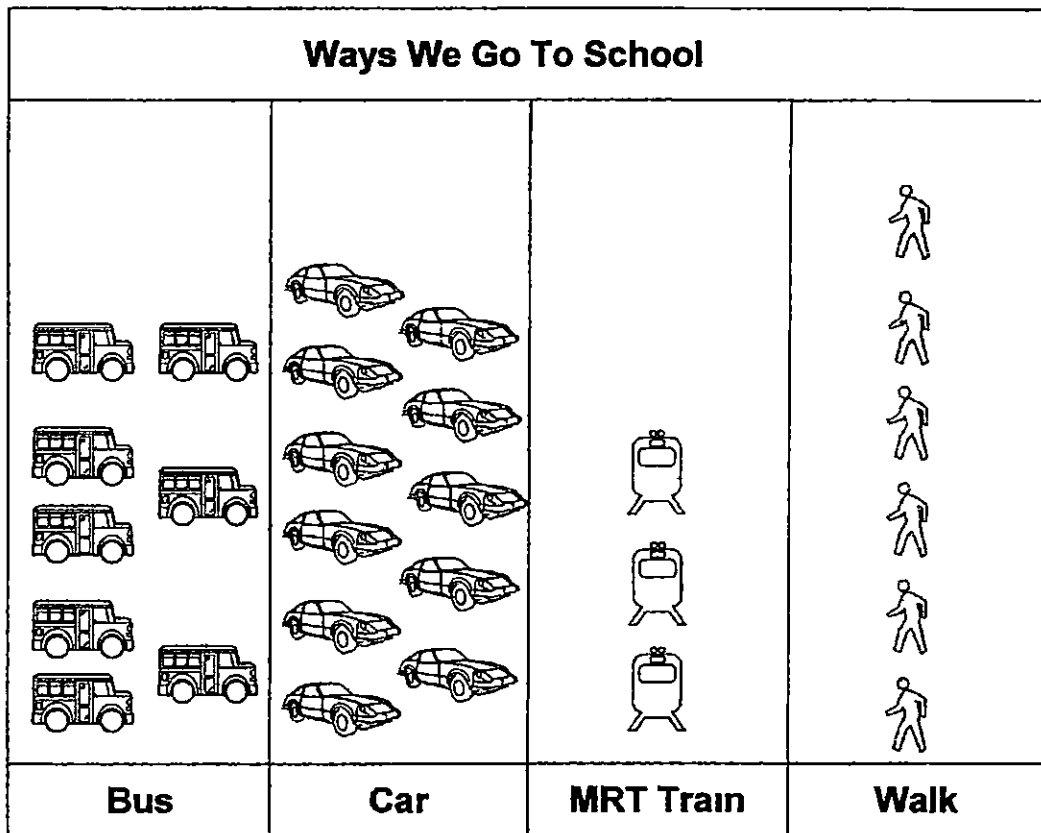
Picture Graph	20 20 20	Numbers to 100	/ 2	Addition & Subtraction	2
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10 Fill in the box with the missing number

Working

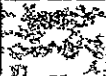
$$49 - \square = 35$$

11 The picture graph below shows how a group of children go to school every morning



a) There are 3 more children taking the _____ than bus

b) There are _____ children who take the bus and MRT train altogether

Picture Graph	12	Numbers to 100		Addition & Subtraction	12
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Section C (2 x 4m = 8m)

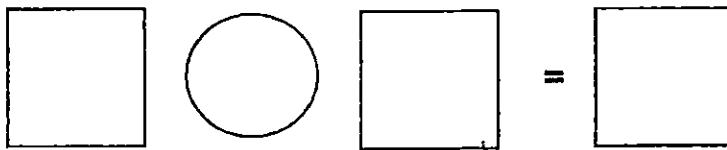
Write your answers in the blanks provided Show all mathematical equations and workings clearly in the space provided

- 12 The picture graph below shows the fruits that a group of children like

Working

Fruits We Like	
Kiwi Fruit	○ ○ ○ ○
Orange	○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○
Banana	○ ○ ○ ○
Durian	?
Each ○ stands for 1 child	

- a) How many more children like oranges than bananas?



_____ more children like oranges than bananas

- b) 9 children like kiwi fruits and durians How many children like durians?

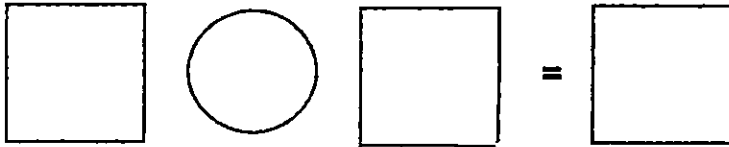


_____ children like durians

13 Peiling has 11 English storybooks
She has 5 fewer Chinese storybooks

Working

a) How many Chinese storybooks does Peiling have?



Peiling has _____ Chinese storybooks

b) How many English and Chinese storybooks does Peiling have altogether?



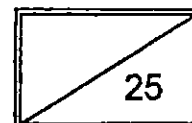
Peiling has _____ English and Chinese storybooks altogether

END OF PAPER

Picture Graph		Numbers to 100		Addition & Subtraction	/ 4
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CHIJ ST NICHOLAS GIRLS SCHOOL
PRIMARY (1) MATHEMATICS 2015

Topical Review (5)



Name _____ ()

Date _____

Class Primary 1 ()

Section A (5 x 1m = 5m)

Read each question carefully and choose the correct answer

Write the number of the correct answer (1 2 3 or 4) in the brackets provided

1 3 groups of 6 = _____

(1) $3 \times 3 \times 3 \times 3 \times 3 \times 3$

(2) $6 \times 6 \times 6$

(3) $6 + 6 + 6$

(4) $3 + 6$

()

2 What is 5 twos?

(1) 10

(2) 2

(3) 5

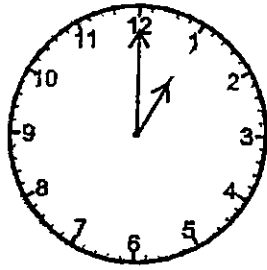
(4) 4

()

Working

Multiplication	/2	Division		Time	
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3 The clock shows the time Hisham has his lunch

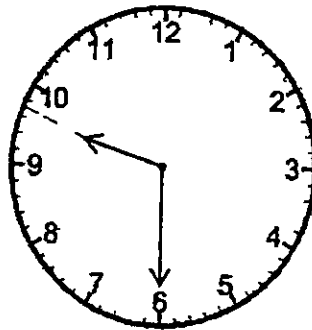


Hisham has his lunch at _____

- (1) 1 o'clock
- (2) half past 1
- (3) 12 o'clock
- (4) half past 12

()

4 The clock below shows the time Marie goes for her flute class
Marie goes for her flute class at _____

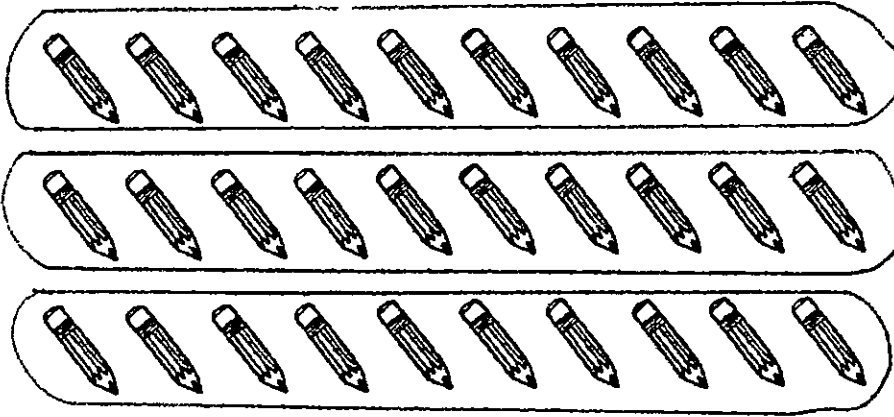


- (1) half past 6
- (2) half past 8
- (3) half past 9
- (4) half past 10

()

Multiplication		Division		Time	/2
----------------	--	----------	--	------	----



- 5 Mrs Chan buys 30 pencils
She gives 10 pencils to each pupil
How many pupils does Mrs Chan have?



Mrs Chan has _____ pupils

- (1) 40
- (2) 20
- (3) 3
- (4) 4

()

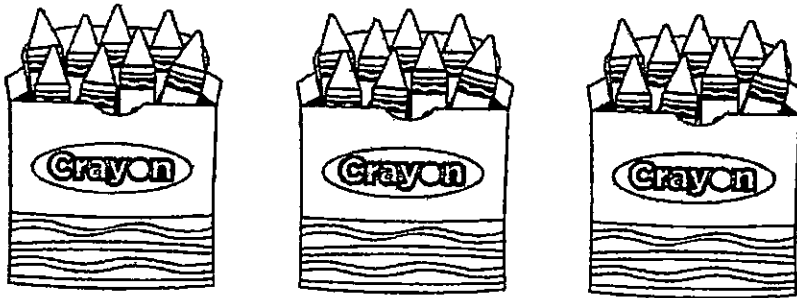
Multiplication		Division	/1	Time	
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Section B (6 x 2m = 12m)

Write your answers in the blanks provided Show all mathematical working clearly in the space provided

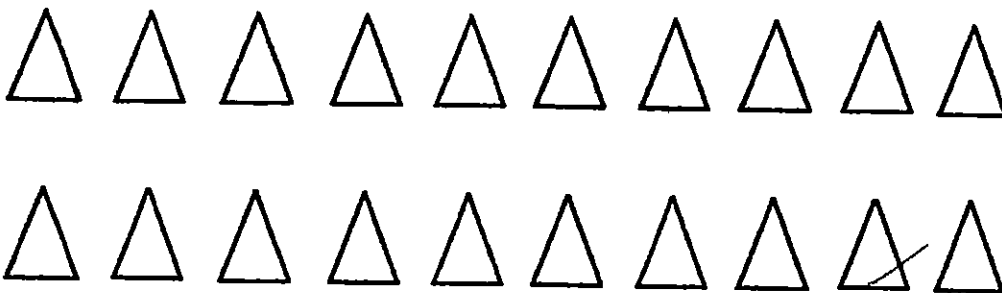
- 6 Look at the picture below
Fill in the boxes with the missing numbers

Working



groups of =

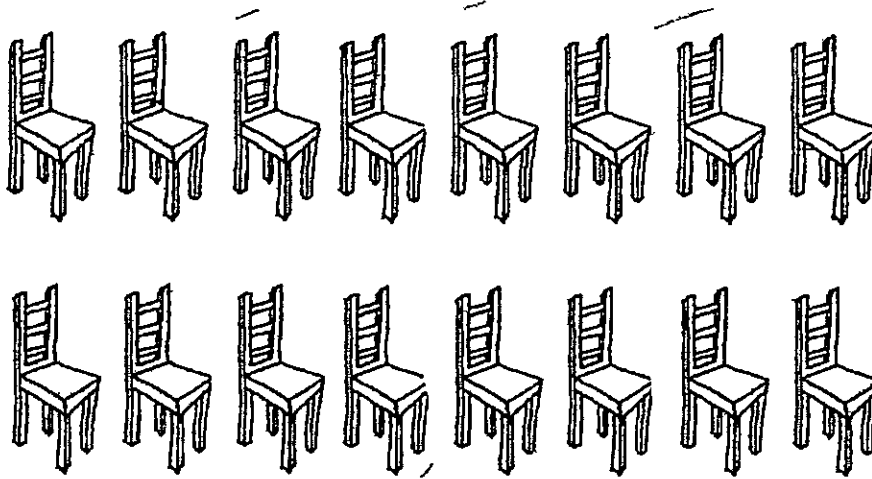
- 7 There are 20 triangles
Circle them to make groups of 5



There are _____ groups of 5 triangles

Multiplication	/2	Division	/2	Time	
----------------	----	----------	----	------	--

8 There are 16 chairs in a classroom



Answer the questions

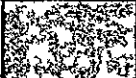
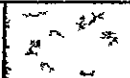
Circle Yes or No

a) All the chairs can be arranged equally into 4 groups

Yes / No

b) All the chairs can be arranged equally into 5 groups

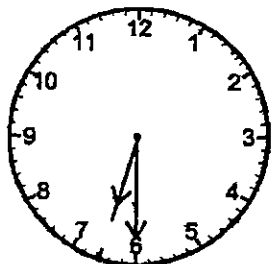
Yes / No

Multiplication		Division	/2	Time	
----------------	---	----------	----	------	---

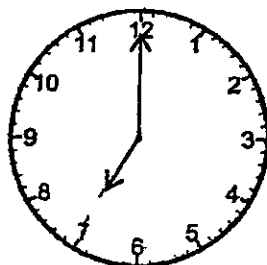
Study the pictures carefully and answer questions 9 and 10

Working

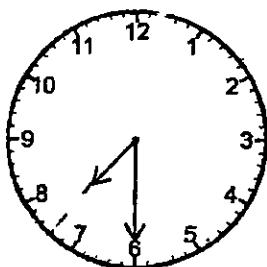
The clocks below show the time four children arrive in school in the morning



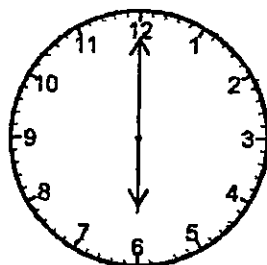
Anita



Daniel



Natasha



Wen Ting

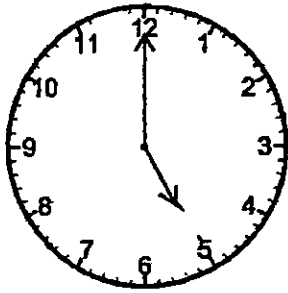
9 _____ arrives in school at half past 7

10 The first child to arrive at the school is _____

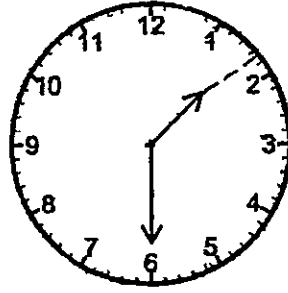
Multiplication		Division		Time	/4
----------------	--	----------	--	------	----

- 11 The clocks below show the different times three movies were shown in the cinema

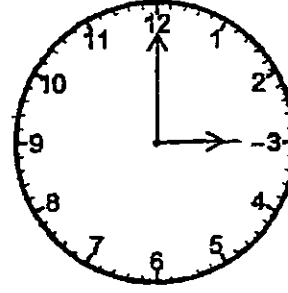
Which 2 movies were shown before half past 4?



Cinderella



Frozen



Wall E

_____ and _____ were shown
before half past 4

Multiplication		Division		Tim	12
----------------	--	----------	--	-----	----

Section C (2 x 4m = 8m)

Write your answers in the blanks provided Show all mathematical equations and workings clearly in the space provided

12 The picture below shows the number of cupcakes Bingwen and his sister have

Working



They share the cupcakes equally between the 2 of them
How many cupcakes does each of them get?
(Circle the cupcakes above to show the answer)

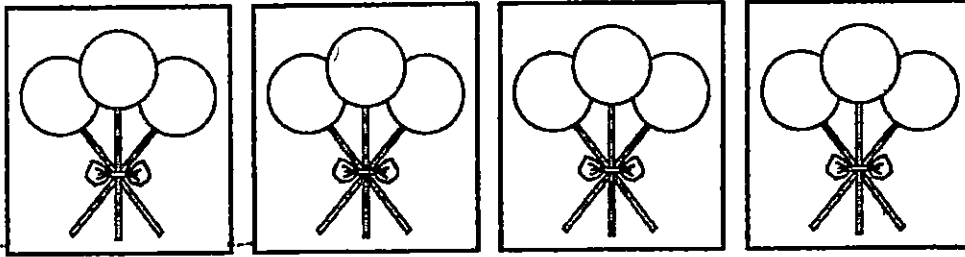
Each of them gets _____ cupcakes

Multiplication		Division	/4	Time	
----------------	--	----------	----	------	--

13

Winnie bought 4 bags of lollipops
There were 3 lollipops in each bag

Working



a) How many lollipops did Winnie have altogether?

$$\square \quad \bigcirc \quad \square = \square$$

Winnie had _____ lollipops altogether

b) Winnie gave 5 lollipops to her friend
How many lollipops did she have left?

$$\square \quad \bigcirc \quad \square = \square$$

She had _____ lollipops left

END OF PAPER

Multiplication	/4	Division		Time	
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EXAM PAPER 2015

LEVEL PRIMARY 1

SCHOOL CHIJ ST NICHOLAS GIRLS SCHOOL

SUBJECT MATHEMATICS

TERM TOPICAL REVIEW ONE

Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8a	Q8b	Q9
4	3	4	4	3	3	5	six	two	4

Q10 SEE PICTURE

Q11a 4 Q11b 5

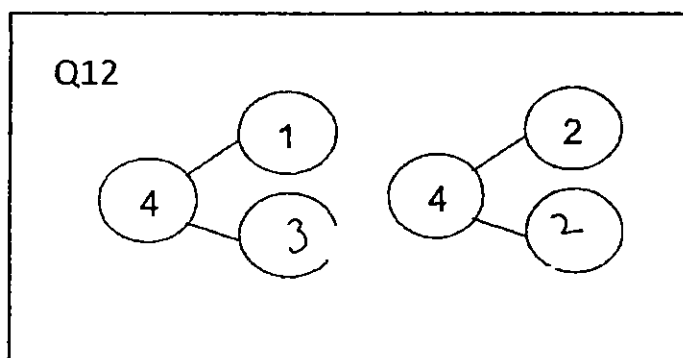
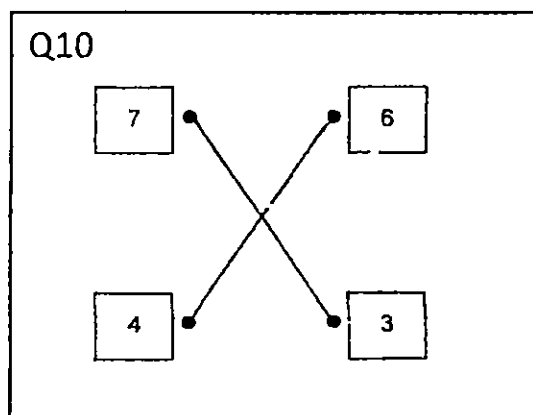
Q12 SEE PICTURE

Q13 7 3 = 4

Q14 7 Q15

Q15a There is one more (white) than (black)

Q15b There is one fewer (black) than (white)



THE END



EXAM PAPER 2015

LEVEL PRIMARY 1
SCHOOL CHIJ ST NICHOLAS GIRLS' SCHOOL
SUBJECT MATHEMATICS
TERM TOPICAL REVIEW TWO

Q1	Q2	Q3	Q4	Q5
4	2	4	1	4

Q6 6 n 4

Q7a 17

Q7b 12

Q8a Δ

Q8b Δ

Q9 8

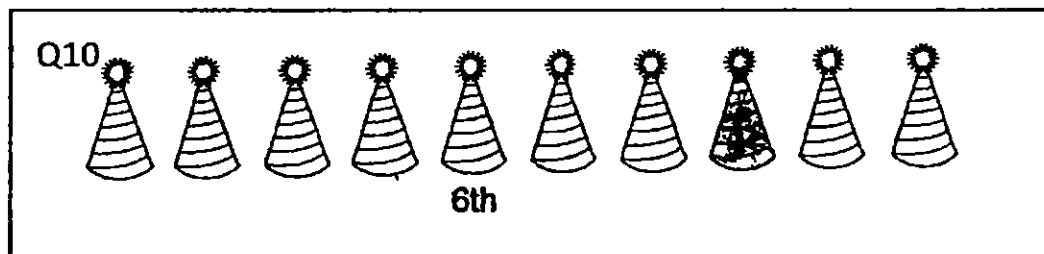
Q10 SEE PICTURE

Q11a minus Q11b plus

Q12a Shinkai drew 3 bicycles

(b) $3 + 3 = 6$ He drew 6 cars and bicycles altogether

Q13 $18 - 13 = 5$ She sold 13 pies



THE END



EXAM PAPER 2015

LEVEL PRIMARY 1

SCHOOL CHIJ ST NICHOLAS GIRLS SCHOOL

SUBJECT MATHEMATICS

TERM TOPICAL REVIEW THREE

Q1	Q2	Q3	Q4	Q5
3	3	4	2	2

Q6 SEE PICTURE

Q7 38 3 tens 8 ones

Q8 20 23 26 29 32 35 38

Q9 14 vans

Q10a $24 - 8 = 32$

Q10b 30

Q11 4

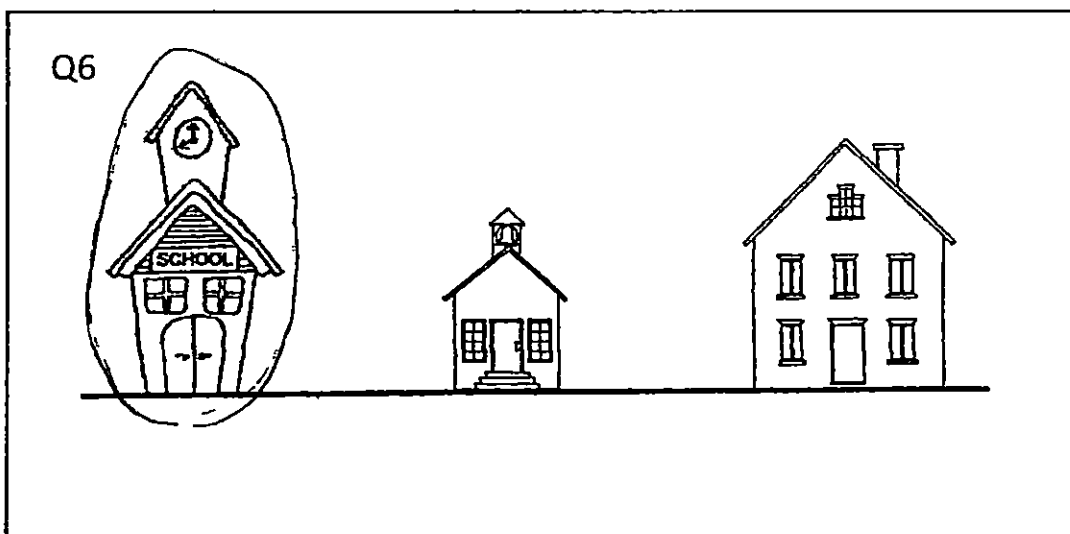
Q12a Strip A is as long as strip C

Q12b 7 units long

Q12c Strip B is longer than Strip A but shorter than strip D

Q13a $20 - 5 = 15$

Q13b $20 + 15 = 35$





EXAM PAPER 2015

LEVEL PRIMARY 1

SCHOOL CHIJ ST NICHOLAS GIRLS SCHOOL

SUBJECT MATHEMATICS

TERM TOPICAL REVIEW 4

Q1	Q2	Q3	Q4	Q5
1	2	4	3	2

Q6a 84

Q6b ninety - seven

Q7a 68

Q7b 85

Q8 92 greatest 60 54

Q9 $45 - 18 = 27$

Q10 14

Q11a car

Q11b 11 children

Q12a $12 - 4 = 8$

Q12b $9 - 4 = 5$

Q13a $11 - 5 = 6$

Q13b $11 + 6 = 17$

THE END



EXAM PAPER 2015

LEVEL PRIMARY 1

SCHOOL CHIJ ST NICHOLAS GIRLS SCHOOL

SUBJECT MATHEMATICS

TERM TOPICAL REVIEW 5

Q1	Q2	Q3	Q4	Q5
3	1	1	3	3

Q6 3 groups of 8 = 24

Q7 4 groups of 5 triangles

Q8a YES

Q8b NO

Q9 Natasha

Q10 Wen Ting

Q11 Wall E and Frozen were shown before half past 4

Q12 7 cupcakes

Q13 $4 \times 3 = 12$

Q14 $5 = 7$