

PRIMARY (1) MATHEMATICS 2016

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 shown below.
How many penguins are there altogether?

Working



- (1) six
- (2) two
- (3) seven
- (4) four

2. 7 is greater than 6 but smaller than ?

Working

What is the missing answer in the box?

(1) 5

(2) 7

(3) 9

(4) 4

()

3. Look at the number sentence below.
What is the missing number in the box?

$$6 - \boxed{?} = 2$$

(1) 8

(2) 2

(3) 10

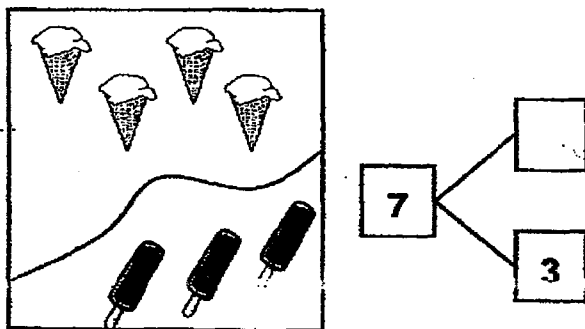
(4) 4

()

4. Wendy has 10 pens.
Some are red pens and some are green pens.
How many red pens and green pens does Wendy have?

- (1) 3 red pens and 6 green pens
(2) 5 red pens and 3 green pens
(3) 2 red pens and 8 green pens
(4) 4 red pens and 3 green pens ()

5. Look at the picture below.
Complete the number bond.



- (1) -1
(2) 7
(3) 10
(4) 4 ()

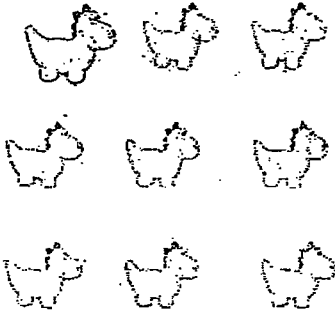
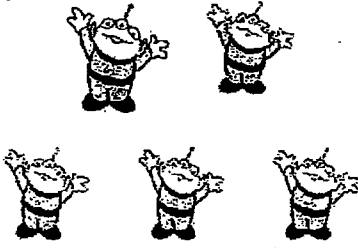
Working

Section B

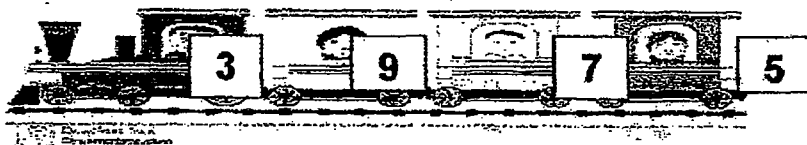
Write your answers in the blanks provided. Show all mathematical working clearly in the space provided.

6. Look at the pictures below.
Count and write the answers in words.

Working

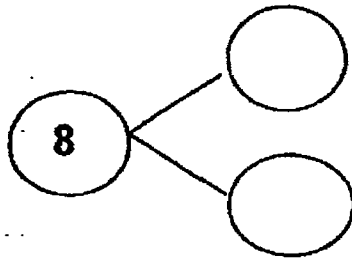
(a) 	(b) 

7. Arrange the numbers in order.
Begin with the greatest.



Answer : _____ , _____ , _____ , _____
(greatest)

8. Complete the number bond below.



9. Draw lines to match the numbers to make 9.

		•	5
4	•	•	2
3	•	•	6
		•	1

Working

Section C

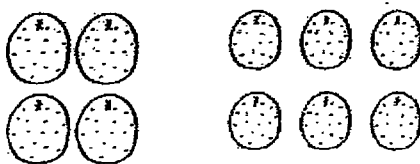
Solve the following problems. All number sentences /workings must be shown clearly.

10. David has 4 oranges.

Sam has 6 oranges.

How many oranges do they have altogether?

Working



They have _____ oranges altogether.

11. Mary has 10 pencils.

She gives away 3 pencils.

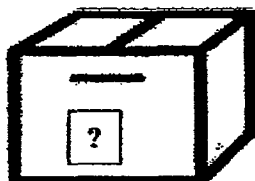
How many pencils does she have left?



Mary has _____ pencils left.

12. There are 5 toy trucks altogether.
How many toy trucks are there in Box A?

Working



Box A

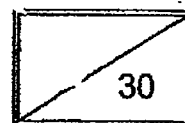


There are _____ toy trucks in Box A.

END OF PAPER

PRIMARY (1) MATHEMATICS 2016

Topical Review (2)



Name: _____ ()

Date: _____

Class: Primary 1 ()

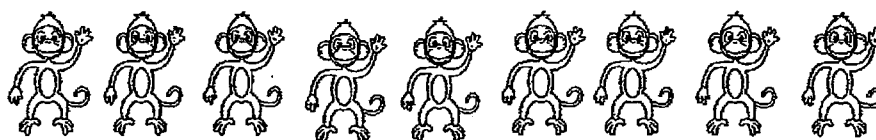
Parent's Signature: _____

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. Look at the picture below.



A

B

C

D

E

F

G

H

I

Left

Right

The fourth monkey from the **right** is monkey _____.

(1) D

(2) E

(3) F

(4) G

()

Working

Numbers to 20		Ordinal Numbers and Positions	1 / 1	Addition & Subtraction Within 20	
---------------	--	-------------------------------	-------	----------------------------------	--

2. Look at the letters below.

N I C H O L A S

Left

Right

Which position is the letter O in?

- (1) 5th letter from the left
- (2) 6th letter from the right
- (3) 3rd letter from the right
- (4) 4th letter from the left ()

3. Which one of the following numbers is 1 ten 1 one?

- (1) 10
- (2) 11
- (3) 12
- (4) 20 ()

Numbers to 20	/ 1	Ordinal Numbers and Positions	/ 1	Addition & Subtraction Within 20	
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4. 1 less than 19 is _____.

(1) 8

(2) 9

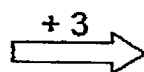
(3) 18

(4) 20

()

5.

13



What does



stand for?

(1) 10

(2) 13

(3) 15

(4) 16

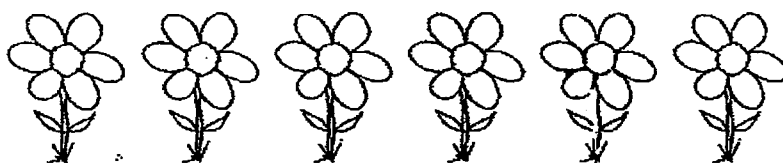
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Numbers to 20	/ 1	Ordinal Numbers and Positions		Addition & Subtraction Within 20	/ 1
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Section B (8 x 2m = 16m)

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

6. Colour the fifth flower from the left.



Left

Right

7. Look at the picture.
Fill in the blanks.



Bone

Snowy

Tinker

Junior

Ruby

(a) Tinker is after _____.

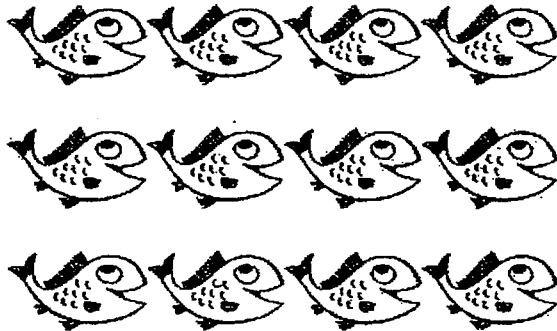
(b) Junior is between Tinker and _____.

Working

Numbers to 20		Ordinal Numbers and Positions	/ 4	Addition & Subtraction Within 20	
------------------	--	-------------------------------------	-----	--	--

8. Look at the picture below.

Working



Count the number of fish and write the answers in the blanks below.

Numeral	Word
_____	_____

9. Arrange the following numbers in order.
Begin with the **smallest**.

11	14	8	13
----	----	---	----

Answer : _____, _____, _____, _____
(smallest)

Numbers to 20	/ 4	Ordinal Numbers and Positions		Addition & Subtraction Within 20	
---------------	-----	-------------------------------	--	----------------------------------	--

10. Complete the number pattern below.

_____, 15, 13, 11, _____, 7

11. Fill in the blanks.

(a) 14 comes just after _____.

(b) 11 is between _____ and 12.

12. Write the answers in the boxes.

(a) $\boxed{} - 4 = 14$

(b) $7 + \boxed{} = 15$

Numbers to 20	/ 4	Ordinal Numbers and Positions		Addition & Subtraction Within 20	/ 2
---------------	-----	-------------------------------	--	----------------------------------	-----

13.



Working

Pick three numbers above to write

(a) an addition equation

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

(b) a subtraction equation

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

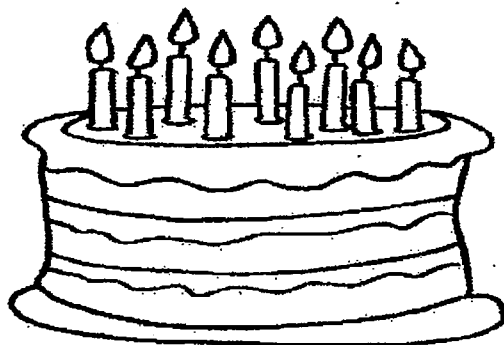
Numbers to 20		Ordinal Numbers and Positions		Addition & Subtraction Within 20	12
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Section C (3 x 3m = 9m)

Solve the following problems. All number sentences / workings must be shown clearly.

14. Mother puts 9 candles on the cake. Sally puts another 4 candles on the same cake. How many candles are there on the cake altogether?

Working



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

There are _____ candles on the cake altogether

Numbers to 20		Ordinal Numbers and Positions		Addition & Subtraction Within 20	/ 3
---------------	--	-------------------------------	--	----------------------------------	-----

15. Kenneth had 17 sweets. After eating some of the sweets, he had 9 sweets left. How many sweets did he eat?

Working



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

He ate _____ sweets.

Numbers to 20		Ordinal Numbers and Positions		Addition & Subtraction Within 20	/ 3
------------------	--	-------------------------------------	--	--	-----

16. The florist has 20 flowers in the shop.
5 of them are roses, 7 are sunflowers and the rest are tulips.

Working

(a) How many roses and sunflowers are there?

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

There are _____ roses and sunflowers.

(b) How many tulips are there?

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

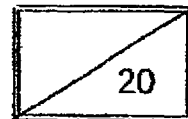
There are _____ tulips:

- END OF PAPER -

Numbers to 20		Ordinal Numbers and Positions		Addition & Subtraction Within 20	/ 3
------------------	--	-------------------------------------	--	--	-----

PRIMARY (1) MATHEMATICS 2016

Semester 1 Revision



Name: _____ ()

Date: _____

Class: Primary 1 ()

Parent's Signature: _____

Section A (4 x 2m = 8m)

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

Working

1. Complete the number pattern below.

(a) _____, 16, 14, 12, _____, 8

(b) 19, _____, 15, 13, 11, _____

2. Fill in the blanks.

(a) 17 comes **just** after _____.

(b) 14 is between _____ and 15.

3. Write the answers in the boxes.

(a) $\boxed{} - 5 = 15$

(b) $7 + \boxed{} = 19$

4.



Pick three numbers above to write

(a) an addition equation



(b) a subtraction equation



Section B (4 x 3m = 12m)

Solve the following problems. All number sentences / workings must be shown clearly.

5. Jane puts 5 candles on the cake. Ken puts another 6 candles on the same cake. How many candles are there on the cake altogether?

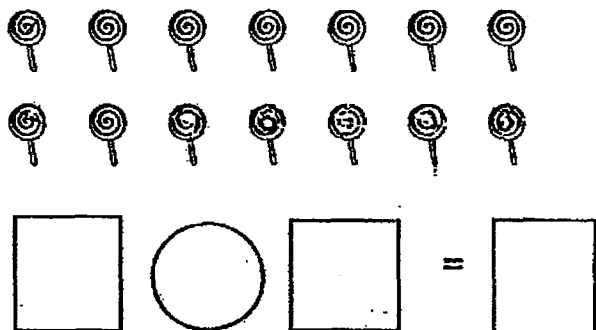


There are _____ candles on the cake altogether.

Working

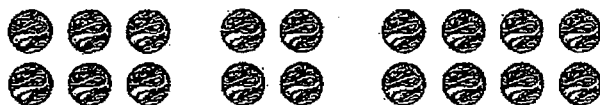
Working

6. Mrs Chia had 14 lollipops. After giving some of the lollipops away, she had 9 lollipops left. How many lollipops did she give away?

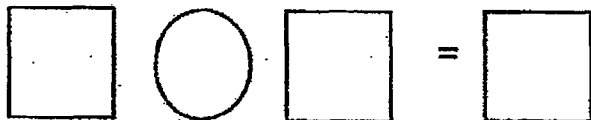


She gave away _____ lollipops.

7. Lilian has 18 beads. 6 of them are red, 4 are green and the rest are blue.



- (a) How many red and green beads does Lilian have?



Lilian has _____ red and green beads.

- (b) How many blue beads does Lilian have?



Lilian has _____ blue beads.

8. Jason bought 20 pies for his mother.
8 of them were chicken pies, 6 were tuna pies and the rest
were apple pies.

(a) How many chicken pies and tuna pies did Jason buy?



Jason bought _____ chicken pies and tuna pies.

(b) How many apple pies did he buy?



He bought _____ apple pies.

- END OF PAPER -

ANSWER KEY

YEAR : 2016
 LEVEL : PRIMARY 1
 SCHOOL : CHIJ ST NICHOLAS GIRLS'
 SUBJECT : MATHEMATICS

Topical Review (1)

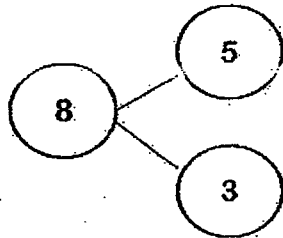
Q1	1	Q2	3	Q3	4	Q4	3	Q5	4
----	---	----	---	----	---	----	---	----	---

Q6 a) nine

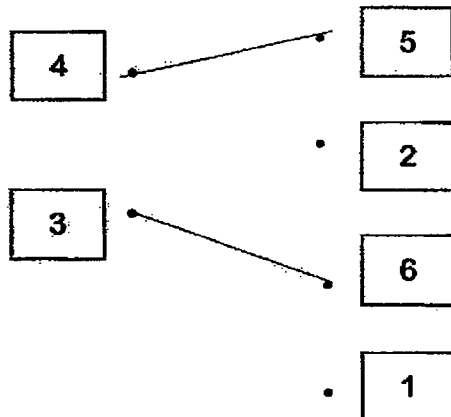
b) five

Q7 9 , 7 , 5 , 3
greatest

Q8



Q9



Q10

$$\boxed{6} \quad \bigcirc + \quad \boxed{4} = \boxed{10}$$

They have 10 oranges altogether.

Q11

$$\boxed{10} \quad \bigcirc - \quad \boxed{3} = \boxed{7}$$

Mary has 7 pencils left.

Q12

$$\boxed{5} \quad \bigcirc - \quad \boxed{3} = \boxed{2}$$

They are 2 toy trucks in Box A.

Topical Review (2)

Q1	3	Q2	1	Q3	2	Q4	3	Q5	4
----	---	----	---	----	---	----	---	----	---

Q6



Left

right

Q7

a) Tinker is after Snowy.

b) Junior is between Tinker and Ruby.

Q8

12 twelve

Q9

8 , 11 , 13 , 14
smallest

Q10

17 , 15 , 13 , 11 , 9 , 7

- Q11 a) 14 comes just after 13.
b) 11 is between 10 and 12.

- Q12 a) $\boxed{18} - 4 = 14$
b) $7 + \boxed{8} = 15$

- Q13 a) $\boxed{9} + \boxed{2} = \boxed{11}$
b) $\boxed{11} - \boxed{9} = \boxed{2}$

Q14 $\boxed{9} + \boxed{4} = \boxed{13}$

There are 13 candles on the cake altogether.

Q15 $\boxed{17} - \boxed{9} = \boxed{8}$

He ate 8 sweets.

Q16 a) $\boxed{5} + \boxed{7} = \boxed{12}$

There are 12 roses and sunflowers.

b) $\boxed{20} - \boxed{12} = \boxed{8}$

There are 8 tulips.

Semester 1 Revision

Q1 a) 18 , 16 , 14 , 12 , 10 , 8

b) 19 , 17 , 15 , 13 , 11 , 9

Q2 a) 17 comes just after 16.

b) 14 is between 13 and 15.

Q3 a) $\boxed{20} - 5 = 15$

b) $7 + \boxed{12} = 19$

Q4 a) $\boxed{12} + \boxed{6} = \boxed{18}$

b) $\boxed{18} - \boxed{12} = \boxed{6}$

Q5 $\boxed{6} + \boxed{5} = \boxed{11}$

There are 11 candles on the cake altogether.

Q6 $\boxed{14} - \boxed{9} = \boxed{5}$

She gave away 5 lollipops.

Q7

a) $\boxed{6} \bigcirc \boxed{4} = \boxed{10}$

Lilian has 10 red and green beads.

b) $\boxed{18} \bigcirc \boxed{10} = \boxed{8}$

Lilian has 8 blue beads.

Q8

a) $\boxed{6} \bigcirc \boxed{8} = \boxed{14}$

Jason bought 14 chicken pies and tuna pies.

b) $\boxed{20} \bigcirc \boxed{14} = \boxed{6}$

He bought 6 apple pies.

End

