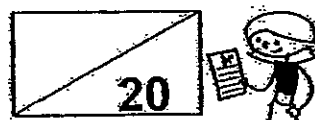


SINGAPORE CHINESE GIRLS' SCHOOL (PRIMARY)  
PRIMARY 1 MATHEMATICS  
TOPICAL TEST 4  
UNIT 4 – SUBTRACTION WITHIN 10

Name: \_\_\_\_\_ ( ) Date: \_\_\_\_\_

Class: Primary 1 SY / C / G / SE / P / GR



\_\_\_\_\_  
Parent's Signature

For each question, four options are given.  
Choose the correct answer and write its number in the brackets provided.

1. \_\_\_\_\_ = 9 - 1

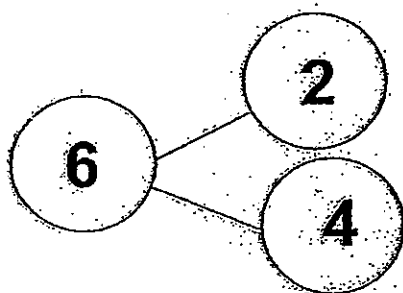
What is the missing number?

- 1) 10  
3) 8

- 2) 9  
4) 7

( )

2. Study the number bond.



Which of the following number sentence is *not* correct?

- 1)  $2 + 4 = 6$   
3)  $4 - 2 = 6$

- 2)  $4 + 2 = 6$   
4)  $6 - 4 = 2$

( )

3. 2 less than 8 is \_\_\_\_\_

What is the missing number?

1) 10

2) 8

3) 6

4) 4

( )

4.  $10 - \underline{\hspace{2cm}} = 6$

1) 16

2) 2

3) 6

4) 4

( )

5.  $9 - 0 = 5 + \underline{\hspace{2cm}}$

1) 14

2) 5

3) 9

4) 4

( )

Read the questions carefully.

Write the correct answers in the space provided.

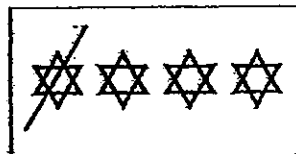
6. Write a subtraction sentence for the pictures below.



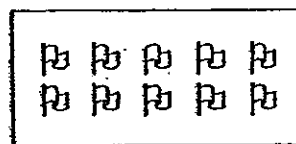
$$\boxed{\phantom{00}} - \boxed{\phantom{00}} = \boxed{\phantom{00}}$$

7. Match

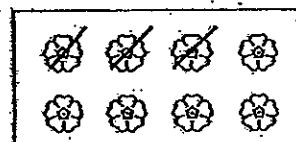
$$4 - 1$$



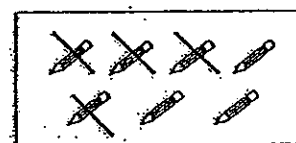
$$8 - 3$$



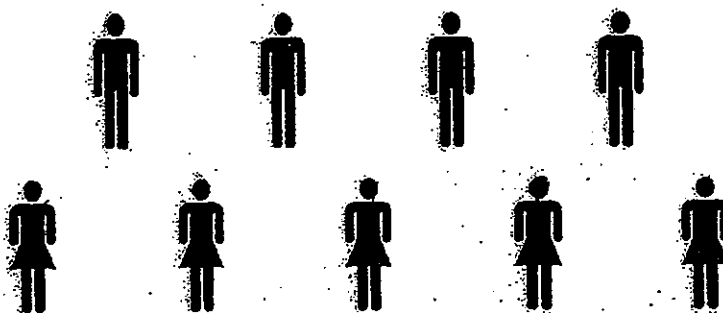
$$10 - 0$$



$$7 - 4$$



8.



$$\boxed{\phantom{00}} \bigcirc \boxed{\phantom{00}} = \boxed{\phantom{00}}$$

There are \_\_\_\_\_ more women than men.



# ANSWER SHEET

## EXAM PAPER 2012

SCHOOL : SINGAPORE CHINESE GIRLS' SCHOOL

SUBJECT : PRIMARY 1 - MATHEMATICS

TERM : TOPICAL TEST 4

1. 3

2. 3

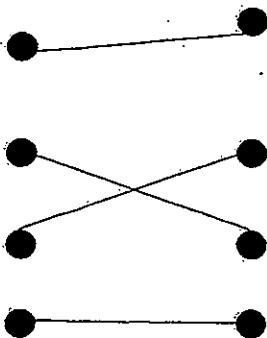
3. 3

4. 4

5. 4

6.  $5 - 3 = 2$

7.



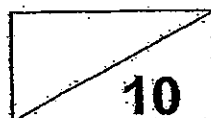
8.  $5 - 4 = 1, 1$



SINGAPORE CHINESE GIRLS' SCHOOL (PRIMARY)  
 PRIMARY 1 MATHEMATICS  
 TOPICAL TEST 5  
 UNIT 5 – SHAPES & PATTERNS

Name: \_\_\_\_\_ ( ) Date: \_\_\_\_\_

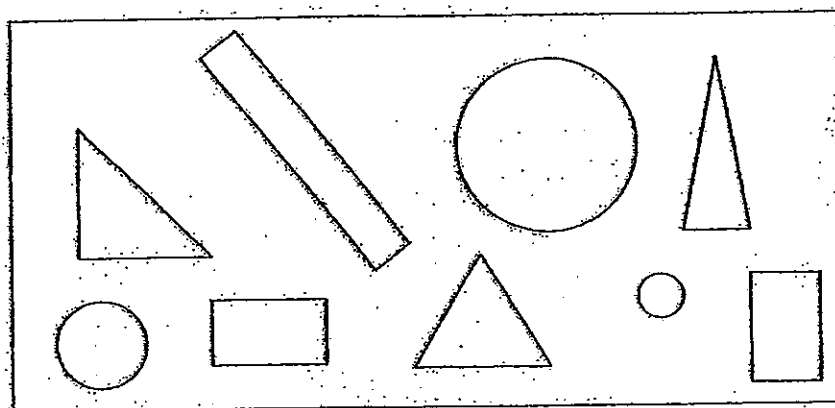
Class: Primary 1 SY / C / G / SE / P / GR



\_\_\_\_\_  
 Parent's Signature

For each question, four options are given.  
 Choose the correct answer and write its number in the brackets provided.

1.



Which shape is not found in the set above?

- 1) circle
- 3) square

- 2) rectangle
- 4) triangle

( )

2. Which object has the shape of a triangle?



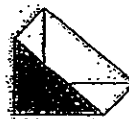
(1)



(2)



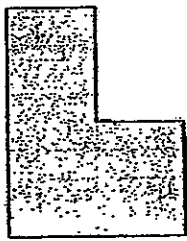
(3)



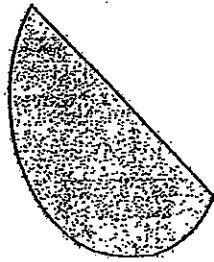
(4)

( )

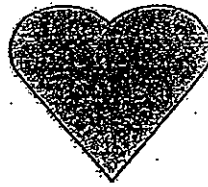
3. Which of the following does not have a curve line?



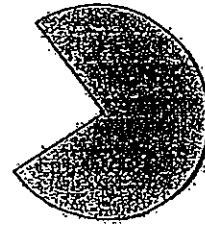
A



B



C



D

- 1) A  
3) C

- 2) B  
4) D

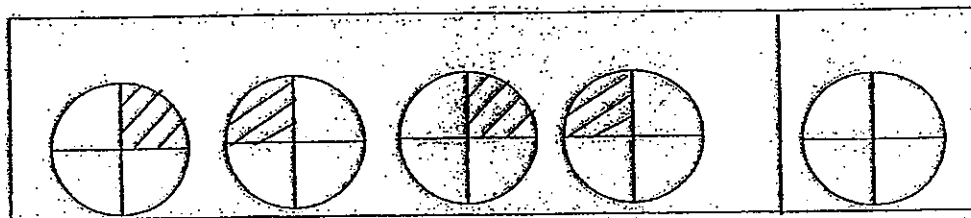
( )

Read the questions carefully.  
Write the correct answers in the space provided.

4. Complete the pattern.



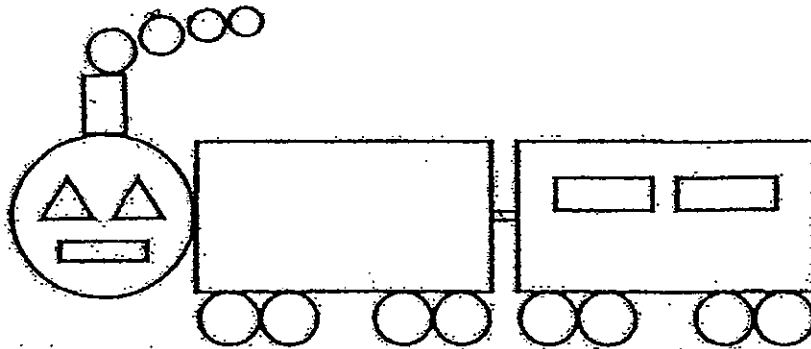
5. Shade the part to continue the pattern.





Read the questions carefully.

Look at the picture below and answer questions 6 to 10.



6. There are \_\_\_\_\_ circles.
7. There are \_\_\_\_\_ rectangles.
8. There are \_\_\_\_\_ triangles.
9. There are \_\_\_\_\_ more circles than rectangles.
10. There are \_\_\_\_\_ fewer triangles than circles.



# ANSWER SHEET

**EXAM PAPER 2012**

**SCHOOL : SINGAPORE CHINESE GIRLS' SCHOOL**

**SUBJECT : PRIMARY 1 - MATHEMATICS**

**TERM : TOPICAL TEST 5**

1. 3

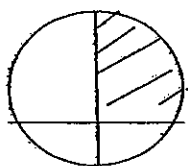
2. 4

3. 1

4.



5.



6. 13

7. 7

8. 2

9. 6

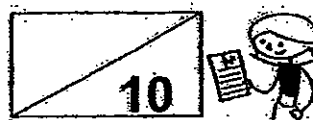
10. 11



SINGAPORE CHINESE GIRLS' SCHOOL (PRIMARY)  
PRIMARY 1 MATHEMATICS  
TOPICAL TEST 6  
UNIT 6 – ORDINAL NUMBERS

Name: \_\_\_\_\_ ( ) Date: \_\_\_\_\_

Class: Primary 1 SY / C / G / SE / P / GR



\_\_\_\_\_  
Parent's Signature

For each question, four options are given.  
Choose the correct answer and write its number in the brackets provided.

1. Which shape is 3<sup>rd</sup> from the left?

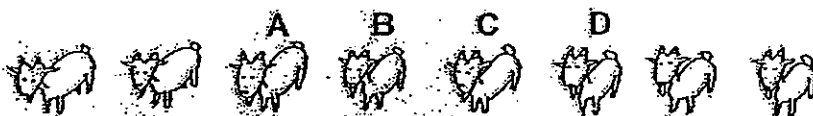


- 1) circle
- 3) square

- 2) rectangle
- 4) triangle

( )

2. Which goat is 4<sup>th</sup> from the right?



- 1) A
- 3) C

- 2) B
- 4) D

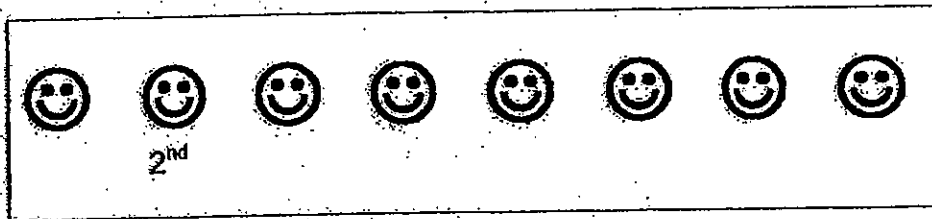
( )

Read the questions carefully.  
Write the correct answers in the space provided.

3. The spider is the **third** from the right and the \_\_\_\_\_ from the left.



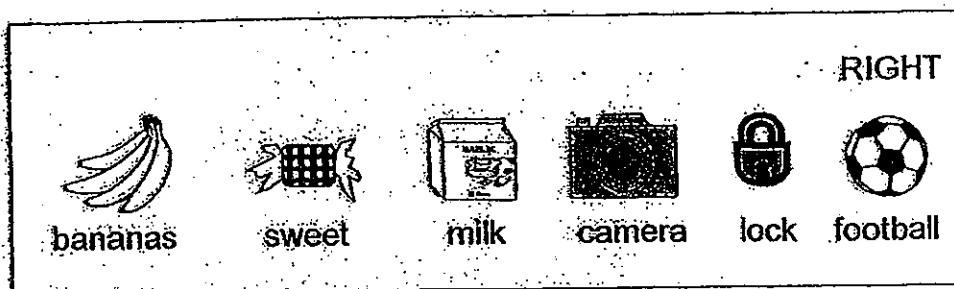
4. Draw a hat on the 6<sup>th</sup> smiley face.



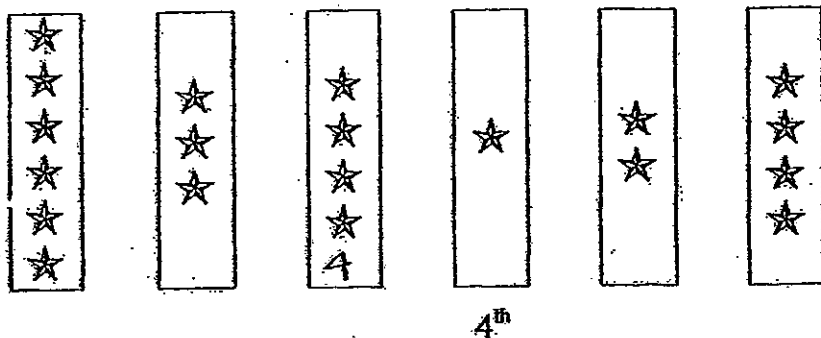
5. Look at the pictures below.

Circle the 5<sup>th</sup> object from the right.

Cross out the last object from the left.



Read the questions carefully.  
Look at the cards and count the stars.  
Then answer questions 6 to 9.



6. There are \_\_\_\_\_ stars on the first card.
7. There are \_\_\_\_\_ stars on the sixth card.
8. The \_\_\_\_\_ card has only three stars.
9. The \_\_\_\_\_ card and the \_\_\_\_\_ card have the same number stars.





# ANSWER SHEET

## EXAM PAPER 2012

SCHOOL : SINGAPORE CHINESE GIRLS' SCHOOL

SUBJECT : PRIMARY 1 - MATHEMATICS

TERM : TOPICAL TEST 6

1. 3

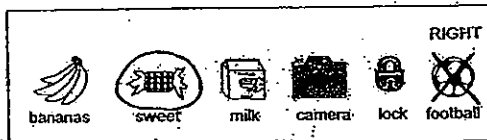
2. 3

3. 9<sup>th</sup>

4.



5.



6. 6

7. 4

8. 2<sup>nd</sup>

9. 3<sup>rd</sup>, 6<sup>th</sup>



SINGAPORE CHINESE GIRLS' SCHOOL (PRIMARY)  
PRIMARY 1 MATHEMATICS  
TOPICAL TEST 7  
UNIT 7 – NUMBERS TO 20

Name: \_\_\_\_\_ ( ) Date: \_\_\_\_\_

Class: Primary 1 SY / C / G / SE / P / GR



\_\_\_\_\_  
Parent's Signature

For each question, four options are given.  
Choose the correct answer and write its number in the brackets provided.

1. Which is the smallest number?

1) sixteen

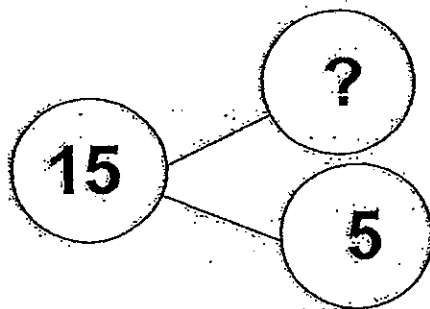
2) fifteen

3) thirteen

4) twelve

( )

2. Study the number bond.



What is the missing number?

1) 10

2) 20

3) 0

4) 5

( )

3. What number comes just before 19?

1) 16

2) 17

3) 18

4) 20

(     )

4. What is 2 more than eleven?

1) 10

2) 11

3) 12

4) 13

(     )

5. Which one of the following is *not correct*?

1) 10 and 7 make 17

2) 8 and 10 make 18

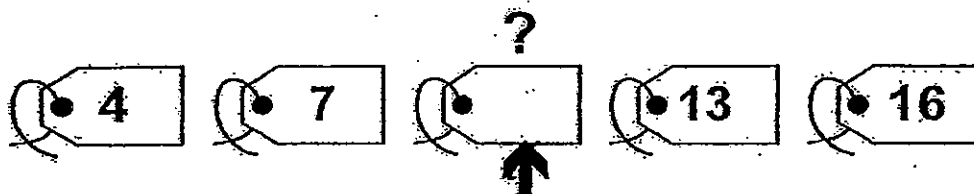
3) 10 and 3 make 12

4) 4 and 10 make 14

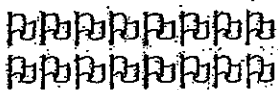
(     )

Read the questions carefully.  
Write the correct answers in the space provided.

6. Complete the number pattern below.



7. Match

sixteen •	• 12
twenty •	• 
eighteen •	• 1 more than 17
twelve •	• 20



# ANSWER SHEET

## EXAM PAPER 2012

SCHOOL : SINGAPORE CHINESE GIRLS' SCHOOL

SUBJECT : PRIMARY 1 - MATHEMATICS

TERM : TOPICAL TEST 7

1. 4

2. 1

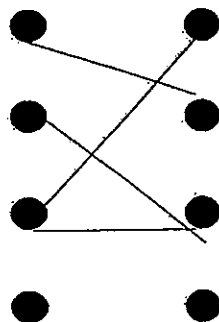
3. 3

4. 4

5. 3

6. 10

7.





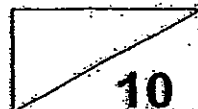


SINGAPORE CHINESE GIRLS' SCHOOL (PRIMARY)  
PRIMARY 1 MATHEMATICS  
TOPICAL TEST 8  
UNIT 8 – ADDITION & SUBTRACTION WITHIN 20

Name: \_\_\_\_\_ ( )

Date: \_\_\_\_\_

Class: Primary 1 SY / C / G / SE / P / GR



\_\_\_\_\_  
Parent's Signature

For each question, four options are given.

Choose the correct answer and write its number in the brackets provided.

1. What is  $12 - 8$ ?

1) 10

2) 20

3) 8

4) 4

( )

2. \_\_\_\_\_  $- 6 = 11$

1) 5

2) 6

3) 17

4) 16

( )

3. What is the sum of 7 and 8?

1) 1

2) 2

3) 15

4) 14

( )

4.  $13 + \underline{\hspace{2cm}} = 10 + 9$

1) 5

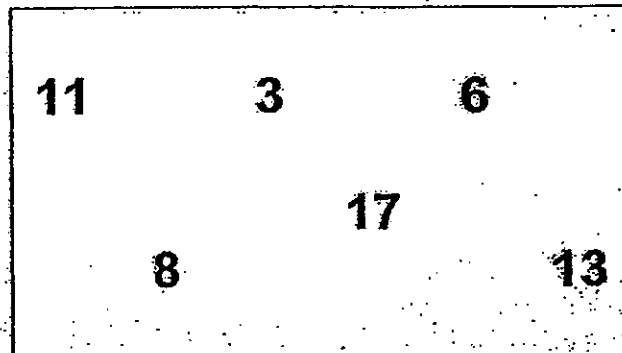
2) 6

3) 7

4) 8

( )

5. What is the sum of the greatest number and the smallest number in the box?



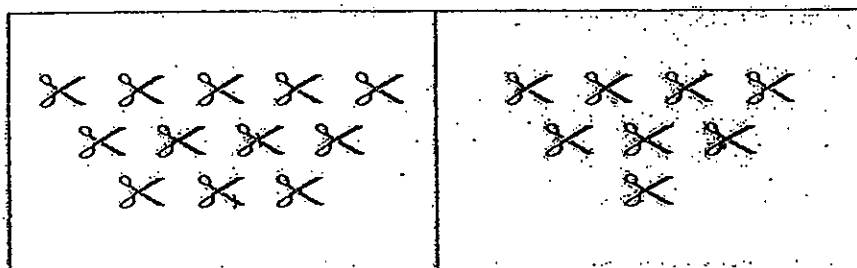
- 1) 19  
3) 17

- 2) 20  
4) 18

( )

Read the questions carefully.  
Write the correct answers in the space provided.

6. Look at the pictures below. Write an addition sentence.



$$\boxed{\phantom{00}} + \boxed{\phantom{00}} = \boxed{\phantom{00}}$$

7. Write + or - in the circles below.

a.  $14 \bigcirc 4 = 20 - 2$

b.  $19 \bigcirc 6 = 7 + 6$

8. There are 13 beads in a bag.  
5 of them are yellow and the rest are blue.  
How many blue beads are there altogether?

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

There are \_\_\_\_\_ blue beads.



# **ANSWER SHEET**

## **EXAM PAPER 2012**

**SCHOOL : SINGAPORE CHINESE GIRLS' SCHOOL**

**SUBJECT : PRIMARY 1 - MATHEMATICS**

**TERM : TOPICAL TEST 8**

1. 4
2. 3
3. 3
4. 2
5. 2
6.  $12 + 8 = 20$
7. a) +  
b) -
8.  $13 - 5 = 8$ , 8

1875

1876

1877

1878

1879

1880

SINGAPORE CHINESE GIRLS' SCHOOL (PRIMARY)  
PRIMARY 1 MATHEMATICS  
TOPICAL TEST 9  
UNIT 9 - LENGTH

Name: \_\_\_\_\_ ( ) Date: \_\_\_\_\_

Class: Primary 1 SY / C / G / SE / P / GR



\_\_\_\_\_  
Parent's Signature

Read the questions carefully.

1. Look at the trees below. Cross out the taller tree.



2. Look at the snakes below. Circle the longer snake.

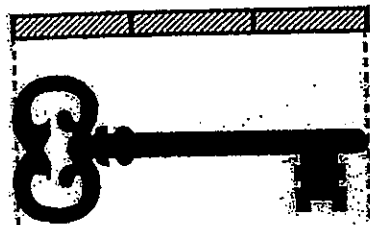


3. Look at the candles below. Colour the shortest candle.



4. Look at the picture below.

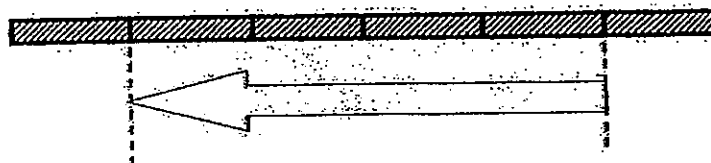
Each  stands for 1 unit.



The length of the key is about \_\_\_\_\_ units.

5. Look at the picture below.

Each  stands for 1 unit.

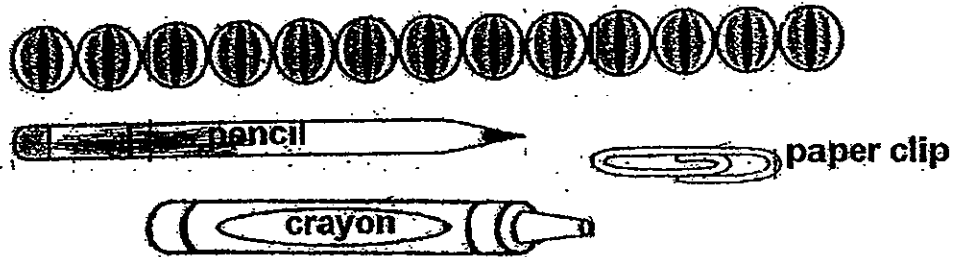


The length of the arrow is about \_\_\_\_\_ units.



Look at the pictures below and answer questions 6 to 10.

Each  stands for 1 unit.



6. The length of the pencil is \_\_\_\_\_ units.
7. The length of the crayon is \_\_\_\_\_ units.
8. The length of *2 paper clips* is \_\_\_\_\_ units.
9. The crayon is longer than the \_\_\_\_\_.
10. The total length of the pencil and the paper clip is \_\_\_\_\_ units.



# ANSWER SHEET

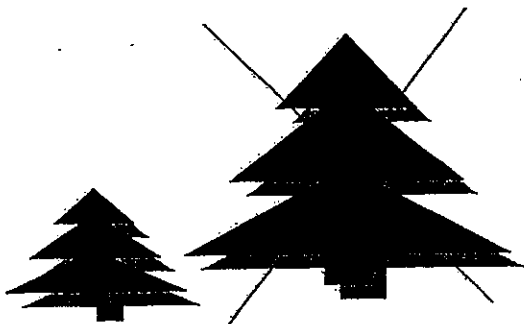
**EXAM PAPER 2012**

**SCHOOL : SINGAPORE CHINESE GIRLS' SCHOOL**

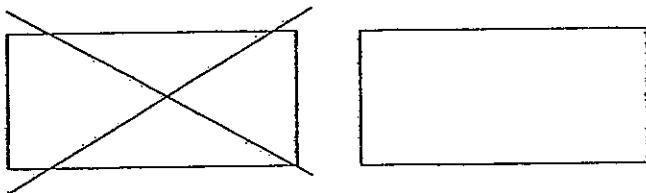
**SUBJECT : PRIMARY 1 - MATHEMATICS**

**TERM : TOPICAL TEST 9**

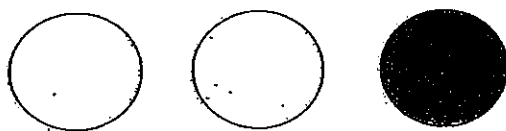
1.



2.



3.



4. 3

5. 4

6. 8

7. 7

8. 6

9. paper clip

10. 11



SINGAPORE CHINESE GIRLS' SCHOOL (PRIMARY)  
PRIMARY 1 MATHEMATICS  
TOPICAL TEST 14  
UNIT 14 – MULTIPLICATION

Name: \_\_\_\_\_ ( )

Class: Primary 1 SY / C / G / SE / P / GR

Date: \_\_\_\_\_



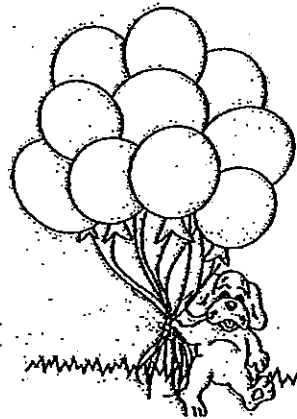
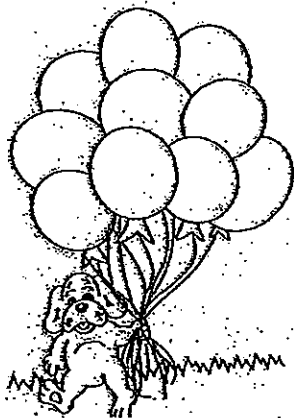
\_\_\_\_\_  
Parent's Signature

**Section A**

Read the questions carefully.

Write the correct answers in the space provided.

(1)

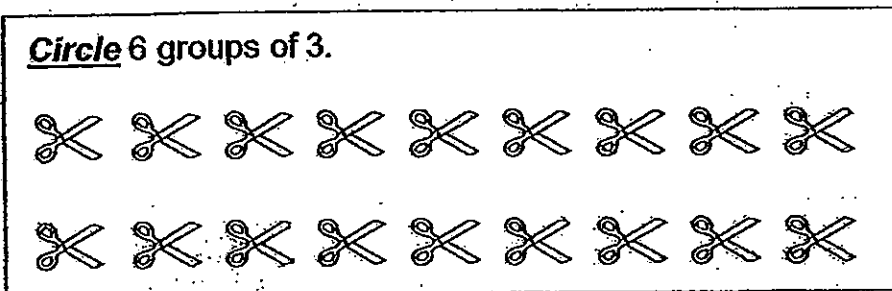


Write a **multiplication** sentence for the pictures above.

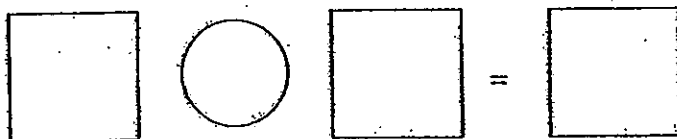


(2)

**Circle** 6 groups of 3.



Write a ***multiplication*** sentence for the above diagram.



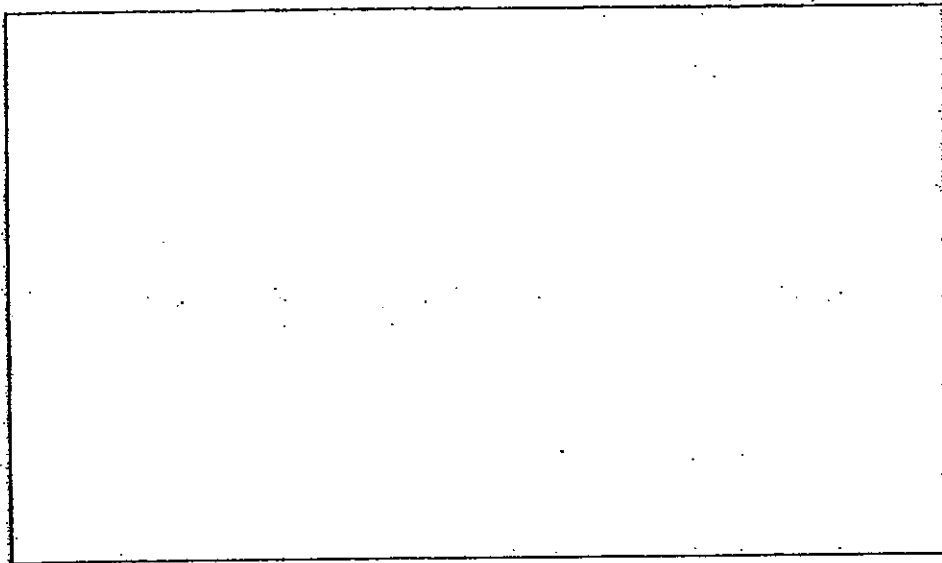
(3) Look at the picture below.



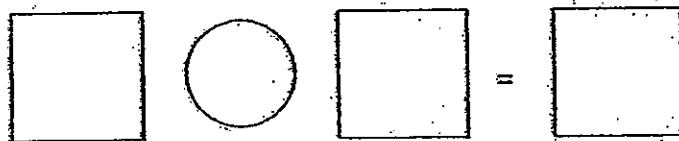
**Colour** the box or boxes with the correct answer.

4 x 7	7 groups of 4	4 sevens
-------	---------------	----------

(4) Draw 5 groups of 4 triangles.



Write a ***multiplication*** sentence for the pictures above.



### Section B

Read the questions carefully.

Write the correct answers in the space provided.



- (5) There were 4 children.  
Each child ate 3 cupcakes.  
How many cupcakes did the children eat?



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

The children ate \_\_\_\_\_ cupcakes.

- (6) Peter read 2 story books in a day.  
How many story books did he read in a week?

Days	Mon	Tues	Wed	Thurs	Fri	Sat	Sun
Books	 						

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

He read \_\_\_\_\_ story books in a week.



# ANSWER SHEET

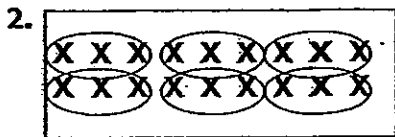
## EXAM PAPER 2012

SCHOOL : SINGAPORE CHINESE GIRLS' SCHOOL

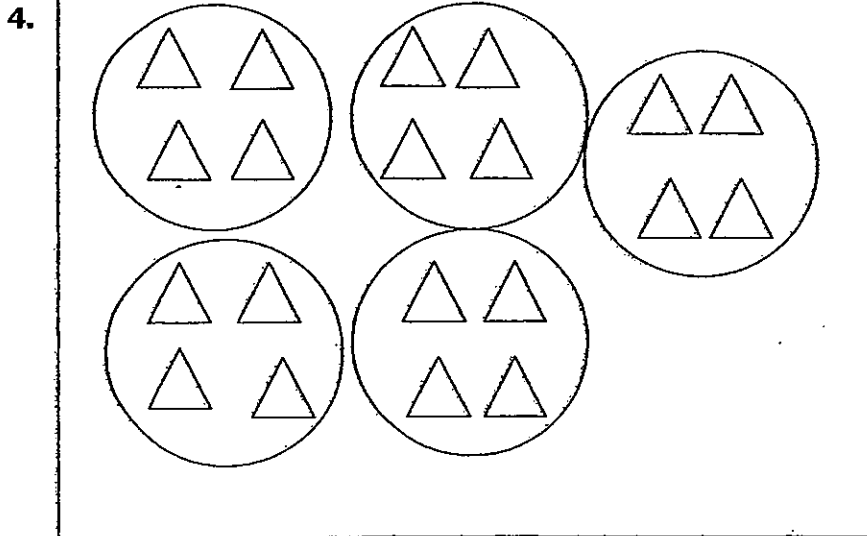
SUBJECT : PRIMARY 1 - MATHEMATICS

TERM : TOPICAL TEST 14

1.  $2 \times 10 = 20$



$6 \times 3 = 18$



$5 \times 4 = 20$

5.  $4 \times 3 = 12, 12$

6.  $7 \times 2 = 14$

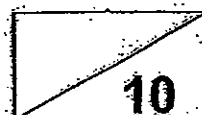


SINGAPORE CHINESE GIRLS' SCHOOL (PRIMARY)  
PRIMARY 1 MATHEMATICS  
TOPICAL TEST 15  
UNIT 15 – DIVISION

Name: \_\_\_\_\_ ( )

Class: Primary 1 SY / C / G / SE / P / GR

Date: \_\_\_\_\_



Parent's Signature \_\_\_\_\_

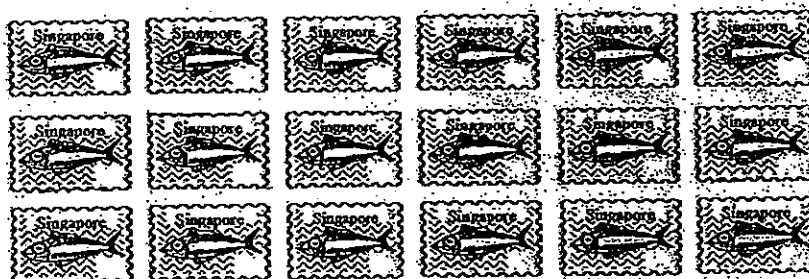
**Section A**

For each question, four options are given.

Choose the correct answer and write its number in the brackets provided.

(1) Fadilah had 18 stamps.

She gave John, Steven and Thomas each an equal number of stamps.



John receives \_\_\_\_\_ stamps.

1) 10

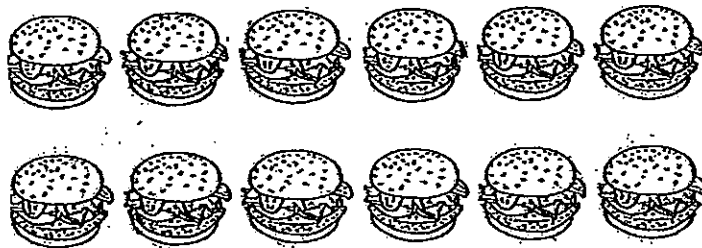
2) 8

3) 6

4) 4

( / )

- (2) Alvin has 12 burgers.  
He divides them into 4 equal groups.  
How many burgers are there in each group?

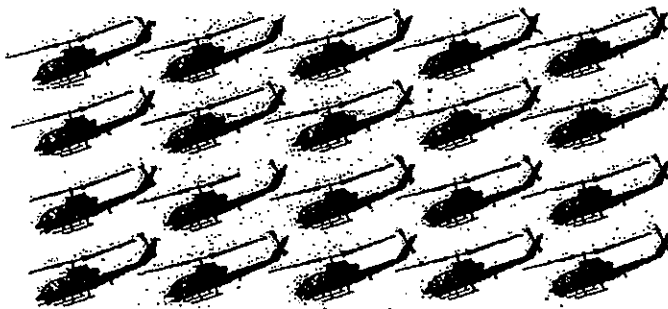


- 1) 5  
3) 3

- 2) 2  
4) 4

(     )

- (3) Shawn has 20 toy helicopters in his shop.  
He places 2 planes on each shelf.



He uses \_\_\_\_\_ shelves.

- 1) 10  
3) 5

- 2) 20  
4) 4

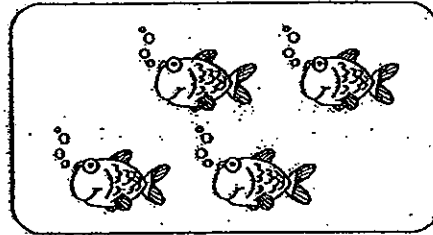
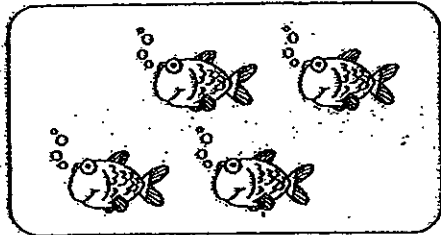
(     )

**Section B**

Read the questions carefully.

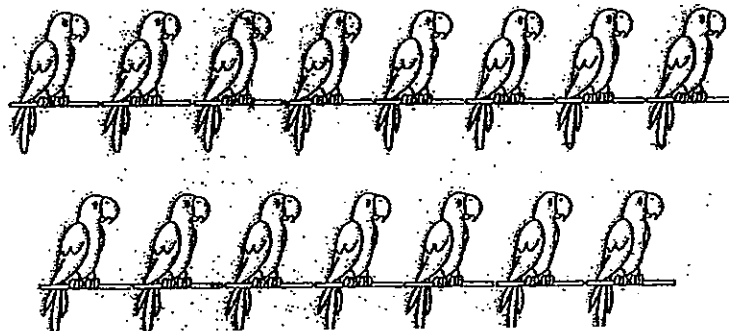
Write the correct answers in the space provided.

- (4) Complete the *division* sentence for the picture below.



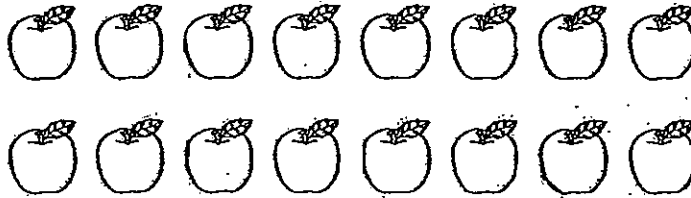
$$\square \div \square = \square$$

- (5) Uncle George has 15 parrots.  
He places 5 parrots in each cage.  
How many cages will he need?



He will need \_\_\_\_\_ cages.

- (6) Lily wants to put 16 apples equally into 4 bags.



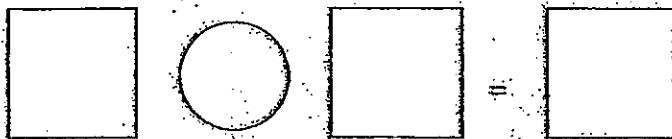
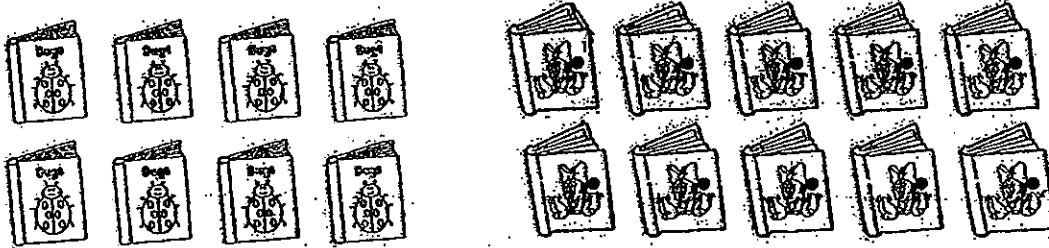
She can put \_\_\_\_\_ apples into each bag.

### Section C

Read the questions carefully.

Write the correct answers in the space provided.

- (7) Ken has 8 comic books. Toby has 10 comic books.  
They decide to share the comic books equally between themselves.  
How many comic books will each boy get?

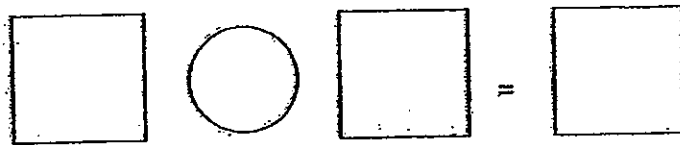
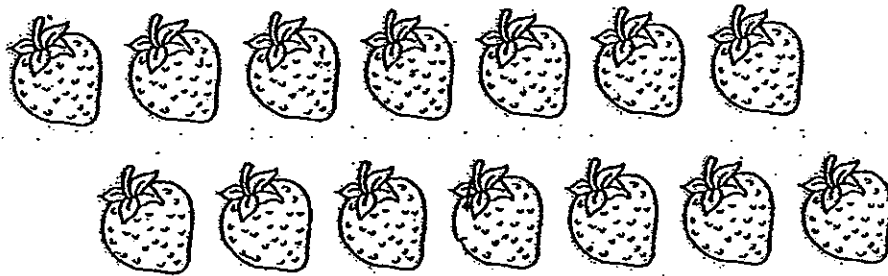


Each boy will get \_\_\_\_\_ comic books.

(8) There are 14 strawberries.

Mrs Wishy-Washy puts them equally into 7 bowls.

How many strawberries are there in each bowl?



There are \_\_\_\_\_ strawberries in each bowl.





# ***ANSWER SHEET***

**EXAM PAPER 2012**

**SCHOOL : SINGAPORE CHINESE GIRLS' SCHOOL**

**SUBJECT : PRIMARY 1 - MATHEMATICS**

**TERM : TOPICAL TEST 15**

1. 3
2. 3
3. 1
4.  $8/2=4, 4$
5. 3
6. 4
7.  $18/2=9, 9$
8.  $14/7=2, 2$

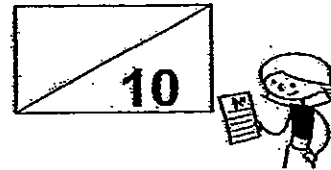


SINGAPORE CHINESE GIRLS' SCHOOL (PRIMARY)  
PRIMARY 1 MATHEMATICS  
TOPICAL TEST 16  
UNIT 16 – TIME AND MONEY

Name: \_\_\_\_\_ ( )

Class: Primary 1 SY / C / G / SE / P / GR

Date: \_\_\_\_\_



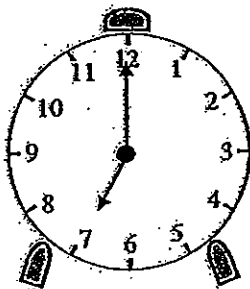
\_\_\_\_\_  
Parent's Signature

**Section A**

For each question, four options are given.

Choose the correct answer and write its number in the brackets provided.

(1)



Mrs Wee went to the market at \_\_\_\_\_

- 1) 6 o'clock
- 2) half past 6
- 3) 7 o'clock
- 4) half past 7

( )



(2) The total value of the notes shown above is \_\_\_\_\_

- 1) \$10
- 3) \$57

- 2) \$55
- 4) \$60

( )

(3)



Which of the following has the same value as the coin shown above?

1)



2)



3)



4)



( )

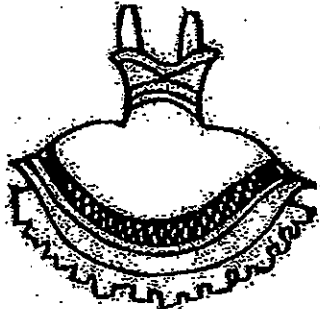
**Section B**

Read the questions carefully.

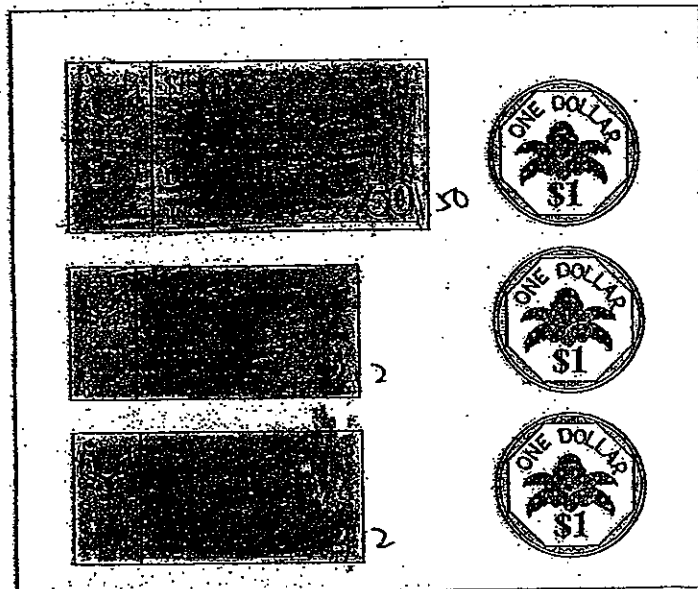
Write the correct answers in the space provided.

(4) Colour the correct amount of money .

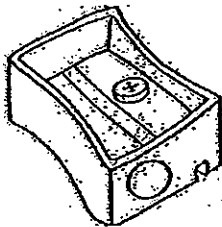
(a)



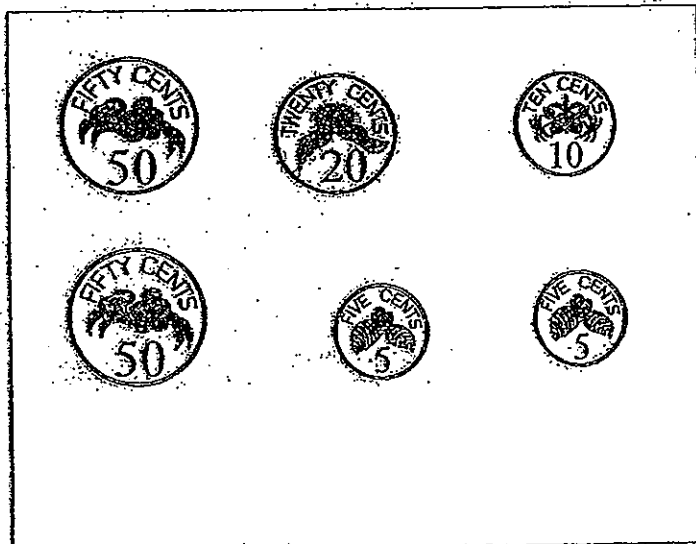
Dress  
\$55



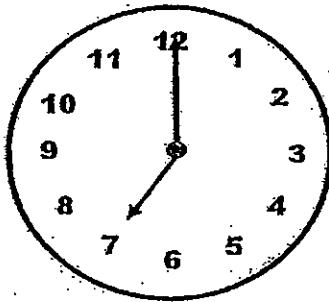
(b)



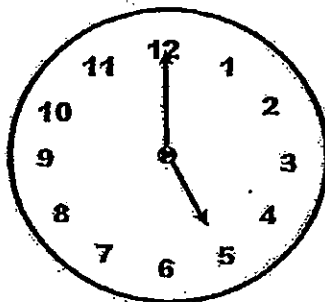
Sharpener  
75¢



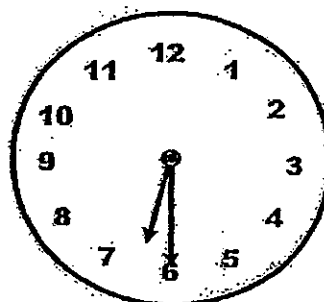
(5)



Joy



Wendy

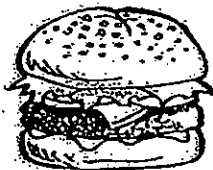


Helen

Wendy, Helen and Joy woke up at different times on Friday morning.

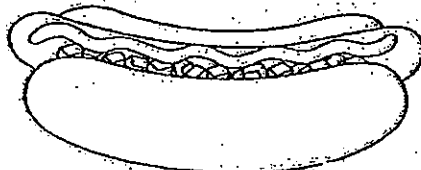
\_\_\_\_\_ woke up the latest for school.

(6)



burger

\$6



hotdog bun

\$8



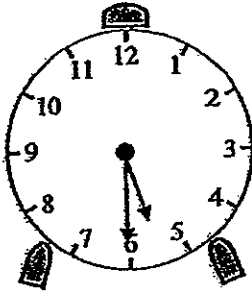
cupcake

\$4

Annie has \$10. She can buy a \_\_\_\_\_ and a

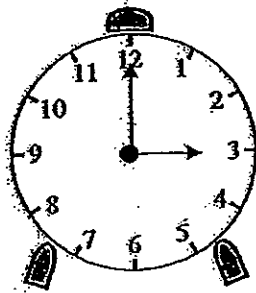
\_\_\_\_\_.

(7)



Sally eats her dinner at \_\_\_\_\_.

(8)



Jane swims at \_\_\_\_\_.



Check your work







# Answer Ke

## **EXAM PAPER 2012**

**SCHOOL : SINGAPORE CHINESE GIRLS' SCHOOL**

**SUBJECT : PRIMARY 1 - MATHEMATICS**

**TERM : TOPICAL TEST 16**

1. 3
2. 4
3. 3
4. a) colour: \$50, \$2, \$2, \$1  
b) colour: 50 cents, 20 cents, 5 cents
5. Joy
6. burger, cupcake
7. half past 5
8. 3 o'clock

