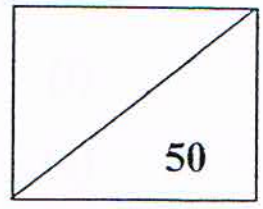


Parent's signature:  
\_\_\_\_\_  
Date:  
\_\_\_\_\_



Anglo-Chinese School (Primary)  
P1 Mathematics Mini-Test 2011



Name: \_\_\_\_\_ (    )

Class: P1 \_\_\_\_\_

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

**SECTION A: Multiple Choice (20 marks)**

Questions 1 to 10 carry 2 marks each.

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

1. 2 tens and 7 ones make \_\_\_\_\_.

(1) 5

(2) 9

(3) 10

(4) 27

(    )

2. \_\_\_\_\_ is 6 more than 13.

(1) 17

(2) 18

(3) 19

(4) 20

(    )

3. What is 6 tens 3 ones?

(1) 36

(2) 63

(3) 3

(4) 9

( )

4. What is the difference between 50 and 32?

(1) 18

(2) 22

(3) 28

(4) 82

( )

5. 4 groups of 5 is not the same as \_\_\_\_\_.

(1)  $4 \times 5$

(2) 4 fives

(3)  $5 + 5 + 5 + 5$

(4)  $4 + 4 + 4 + 4 + 4$

( )

6. Study the equations below carefully.

$$\star + \star + \star + \star = 16$$

$$\heartsuit + \heartsuit = 4$$

$$\heartsuit + \star = ?$$

(1) 20

(2) 12

(3) 8

(4) 6

( )

7. Study the pattern below.



Fill in the blank with the shape that comes next.

(1)

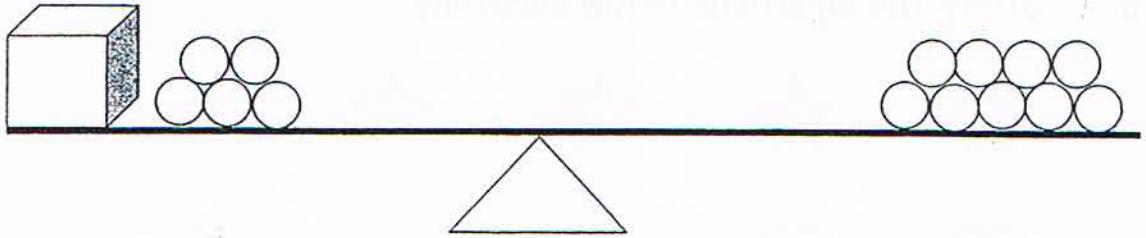
(2)

(3)

(4)

( )

8.



Each ○ stands for one unit.

The mass of the box is \_\_\_\_\_ units.

(1) 9

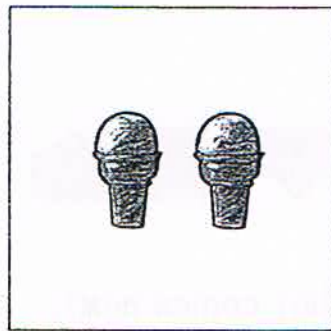
(2) 5

(3) 3

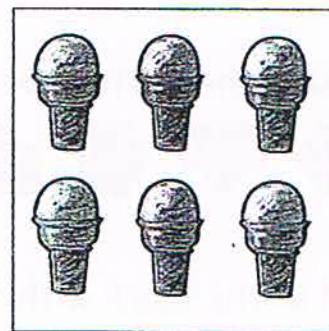
(4) 4

( )

9.



Set A



Set B

How many ice-cream cones must you move from Set B to Set A so that both sets have the same number of ice-cream cones?

(1) 1

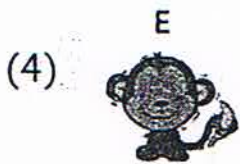
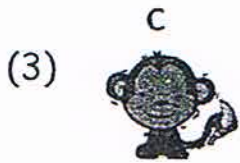
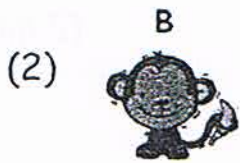
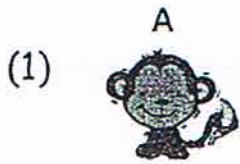
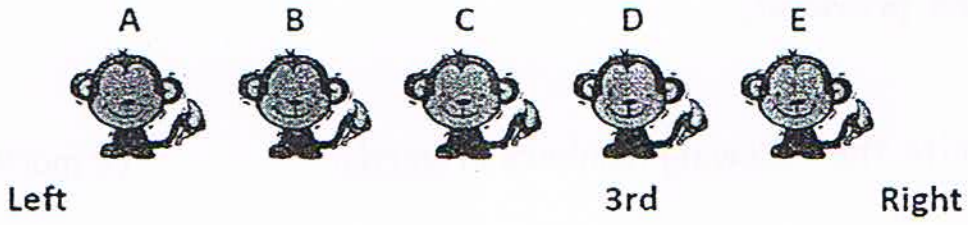
(2) 2

(3) 3

(4) 4

( )

10. Which monkey is the 5th from the right?



( )

**SECTION B: Short Answer Questions (16 marks)**

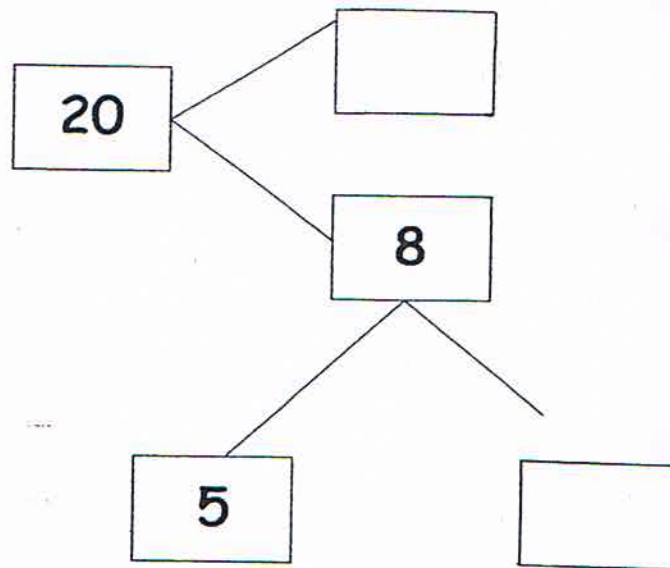
Work out Questions 11 to 17 carefully. Write the answers in the space provided.

11. Write the following numbers in words: (2 marks)

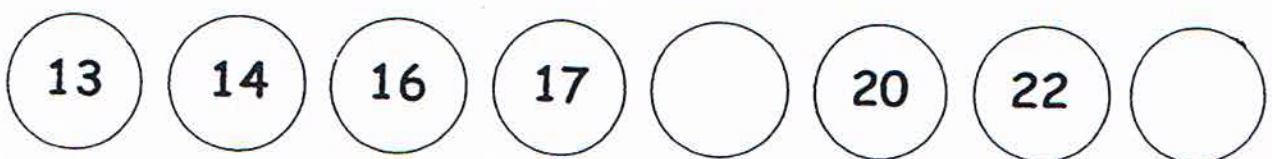
(a) 48: \_\_\_\_\_

(b) 90: \_\_\_\_\_

12. Fill in the missing numbers. (2 marks)



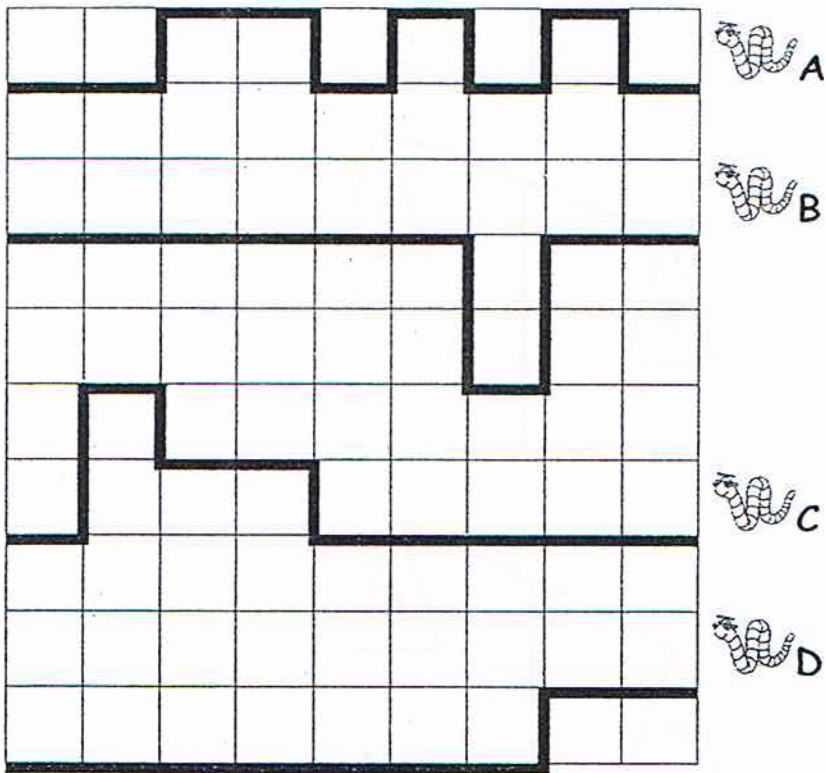
13. Fill in the missing numbers in the pattern below. (2 marks)



14. Circle the cookies below to show 4 groups of 3. (2 marks)



15. Look at the diagram below carefully. (3 marks)



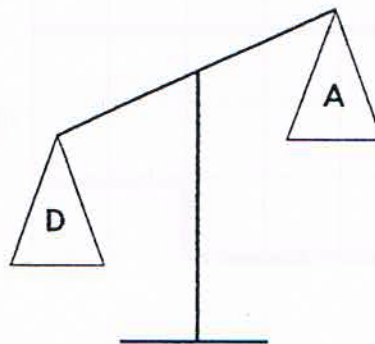
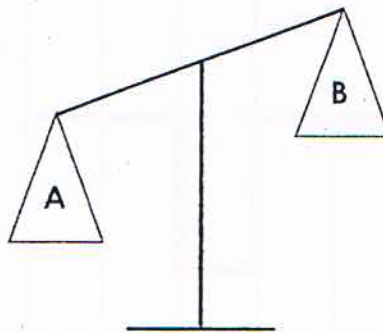
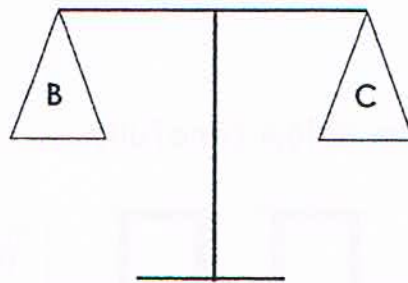
(a) Worm \_\_\_\_\_ takes the shortest path.

(b) Worm \_\_\_\_\_ takes the longest path.

(c) Worm \_\_\_\_\_ takes a path as long as Worm C.

16. Look at the diagram below carefully. Fill in the blanks with the correct words in the box. (3 marks)

lighter than	heavier than	as heavy as
the lightest	the heaviest	



- (a) Box A is \_\_\_\_\_ Box B.
- (b) Box B is \_\_\_\_\_ Box C.
- (c) Box D is \_\_\_\_\_.



17. Wendy has some apples, watermelons and pineapples.  
She wants to make fruit juice using 2 of these fruits.  
How many types of fruit juice can she make? (2 marks)  
(Hint: Make a list)



apple



watermelon



pineapple

Wendy can make \_\_\_\_\_ types of fruit juice.

SECTION C: Problem Sums (14 marks)

Read Questions 18 to 22 carefully. Show all workings clearly.

Workings

18. Jane bought 15 apples and 28 oranges from the market.

How many fruits did she buy altogether? (2 marks)

---

Jane bought \_\_\_\_\_ fruits altogether.

19. Tom had 40 marbles.

Ali had 17 marbles.

How many more marbles did Tom have than Ali?

(2 marks)

---

Tom had \_\_\_\_\_ more marbles than Ali.

20. Mrs Lee baked 30 cup cakes.  
She baked 5 more cup cakes than Mrs Tan.

(a) How many cup cakes did Mrs Tan bake? (2 marks)

---

Mrs Tan baked \_\_\_\_\_ cup cakes.

(b) How many cup cakes did Mrs Lee and Mrs Tan bake altogether? (2 marks)

---

Mrs Lee and Mrs Tan baked \_\_\_\_\_ cup cakes altogether.

21. Siti had 19 apples.

She ate 4 apples and packed the rest of the apples into equal packets of 5.



(a) How many apples did Siti have after she ate 4 of the apples? (2 marks)

---

Siti had \_\_\_\_\_ apples left after she ate 4 of them.

(b) How many packets of apples did Siti pack? (2 marks)

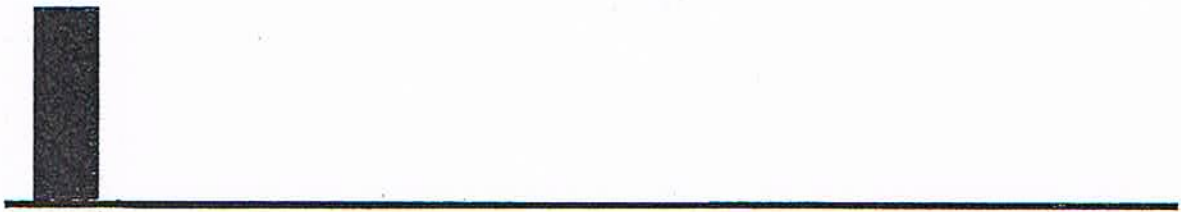
Siti packed \_\_\_\_\_ packets of apples.

22. Mark queued up at a ticket booth to buy tickets.

He was the 4th boy from the front of the ticket booth and the 2nd boy from the back.

How many boys were queuing up at the ticket booth? (2 marks)

Ticket Booth



*(Complete the above diagram to help you find the answer)*

There were \_\_\_\_\_ boys queuing up at the ticket booth.

~ End of paper ~





# ANSWER SHEET

## EXAM PAPER 2011

SCHOOL : ACS  
 SUBJECT : PRIMARY 1 MATHEMATICS

TERM : SA2

Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
4	3	2	1	4	4	1	4	2	2

11)a)forty-eight      b)ninety      12)12, 3      13)19, 23

14) 15)a)D      b)A      c)B

16)a)heavier than      b)as heavy as      c)the heaviest      17)3

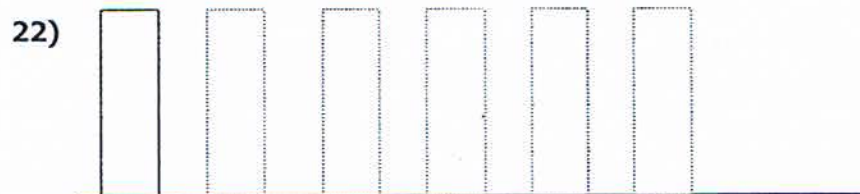
18) $28 + 15 = 43$   
 Jane bought 43 fruits altogether.

19) $40 - 17 = 23$   
 Tom had 23 more marbles than Ali.

20)a) $30 - 5 = 25$   
 Mrs Tan baked 25 cup cakes.

b) $30 + 25 = 55$   
 Mrs Lee and Mrs Tan baked 55 cup cakes altogether.

21)a) $19 - 4 = 15$   
 Siti had 15 apples left after she ate 4 of them.  
 b) $30 + 25 = 55$   
 Siti packed 55 packets of apples.



There were 5 boys queuing up at the ticket booth.