



ANGLO CHINESE SCHOOL
(PRIMARY)

END-OF-YEAR EXAMINATION 2004
MATHEMATICS

307

Name: _____ ()

Class: Primary 1_

Date: 2 Nov 2004

Duration of paper: 1 hr 30 mins

SECTION	Contents	Marks	Marks Obtained
A	Multiple Choice Questions	30	
B	Short Answers	40	
C	Problem Sums	30	
Total Marks		100	
Parents' signature			

THIS BOOKLET CONTAINS 15 PAGES.
DO NOT OPEN THIS BOOKLET UNTIL YOU ARE TOLD TO DO SO.
FOLLOW ALL INSTRUCTIONS CAREFULLY.

Section A (15 questions, 2 marks each)

Multiple Choice Questions

Fill in each bracket with the correct choice of answer.

1. $25 + 59 =$ _____

1) 75

2) 79

3) 84

4) 85

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2. 3 tens 8 ones = _____

1) 5

2) 11

3) 38

4) 83

()

3. 5 ten-cent coins and 6 twenty-cent coins make up the amount of _____ cents.

1) 11

2) 56

3) 120

4) 170

()

4. $51 - 34 =$ _____

1) 17

2) 23

3) 27

4) 85

()

5. 4 fives = _____

- 1) $4 \times 4 \times 4 \times 4 \times 4$
- 2) $5 \times 5 \times 5 \times 5$
- 3) $5 + 5 + 5 + 5$
- 4) 45

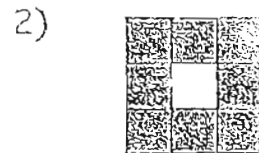
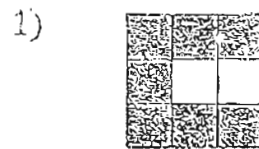
6. 59 is 10 less than _____

- 1) 14
- 2) 49
- 3) 69
- 4) 79

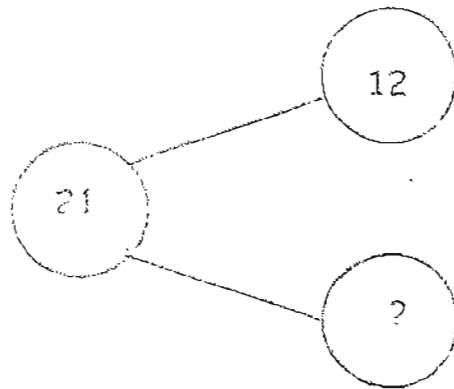
7. James made a pattern by using some coloured squares.



Which of following group of squares did he use to make this pattern?



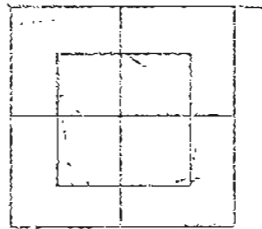
8. Complete the number bond.



- 1) 9
- 2) 11
- 3) 23
- 4) 33

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9. Count the number of squares of different sizes in the figure below.



- 1) 5
- 2) 8
- 3) 10
- 4) 12

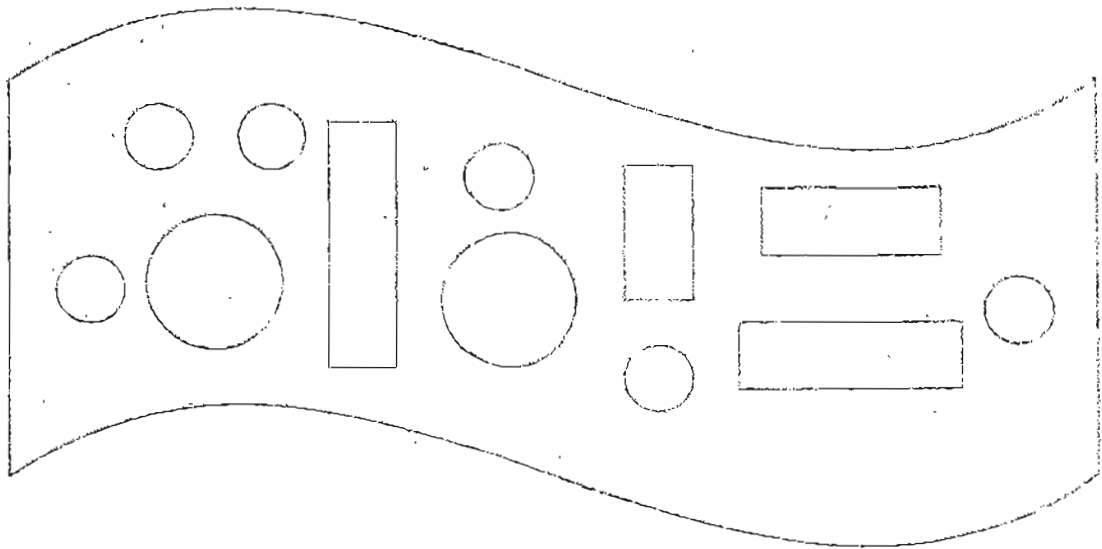
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10. $20 - 9 = 4 + \underline{\hspace{2cm}}$

- 1) 7
- 2) 11
- 3) 15
- 4) 33

()

11. There are more circles than rectangles.



- 1) 12
- 2) 8
- 3) 3
- 4) 4

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12. Jane has 15 stickers. She has 3 stickers less than Amanda. How many stickers does Amanda have?

- 1) 12
- 2) 15
- 3) 18
- 4) 45

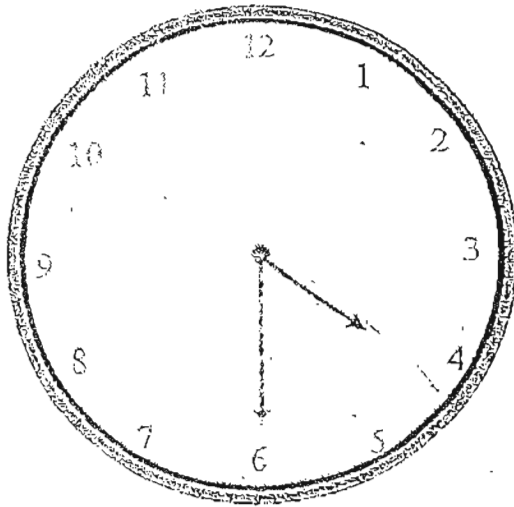
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13. 12 ones + 2 tens 8 ones = _____

- 1) 16
- 2) 30
- 3) 31
- 4) 40

()

14. The time on the clock is _____



- 1) 4 o'clock
- 2) half past 4
- 3) half past 5
- 4) half past 6

()

15. If ☆ stands for 2 boys, then ☆☆☆ stands for _____ boys.

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

()

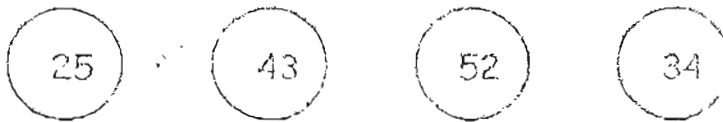
Section B (20 questions, 2 marks each)

Short Answer Questions

Fill in the blanks with the correct answer.

16. Write the number 98 in words.

17. Arrange the numbers in order beginning with the greatest.

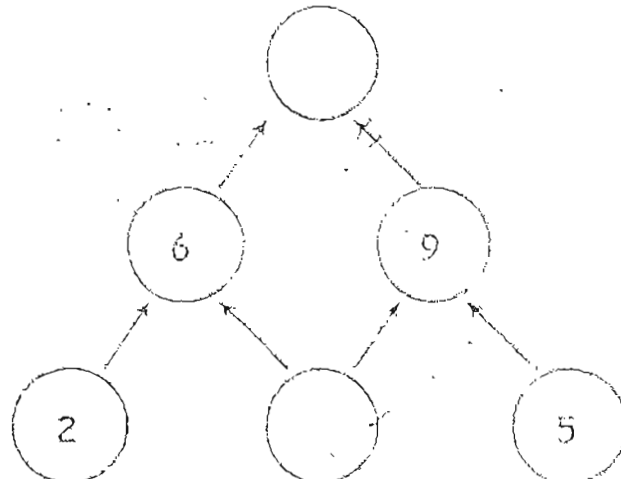


Greatest

18. Complete the number pattern.

12, 15, 18, _____, 24, _____, 30, 33, _____

19. Fill in the missing numbers in the circles.

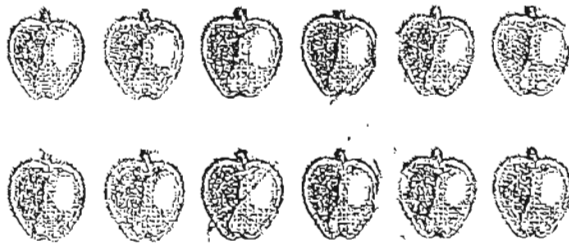


20. $43 = 2$ tens _____ ones

21. Colour the fifth face from the right.



22. Circle the apples in groups of 4. (1m)



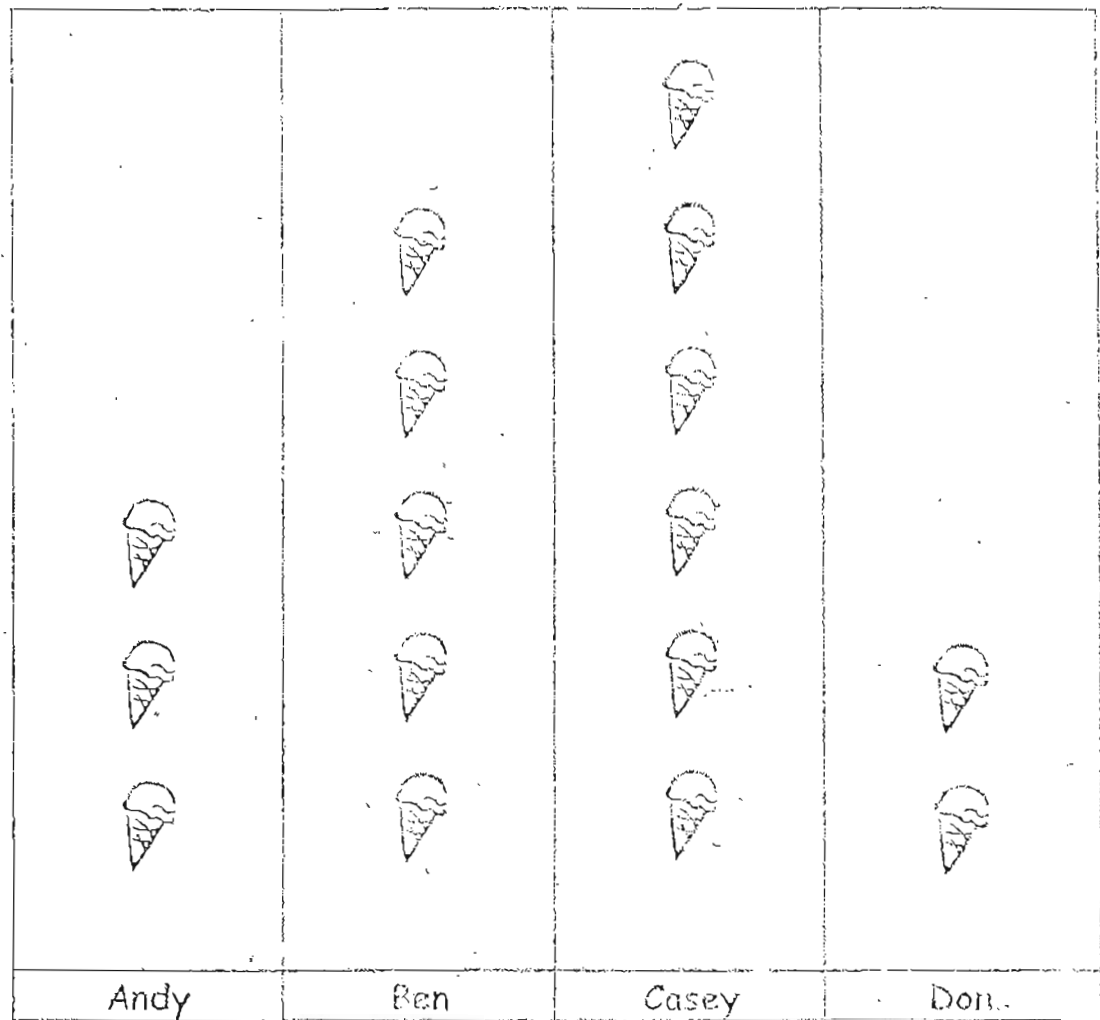
There are _____ groups of apples (1m)


23.

$$\begin{array}{r} 47 \\ + \square 8 \\ \hline 65 \end{array}$$

The number in the \square is _____

The graph shows the number of cones of ice-cream eaten by four children in a week.



1  represents 1 ice-cream cone.

24. _____ ate the most ice-cream.

25. _____ ate 2 cones fewer than Ben.

26. The children ate a total of _____ cones of ice-cream.

27

$$\heartsuit + \heartsuit = 6$$

$$\star + \heartsuit = 7$$

$$\star + \odot = 10$$

$$\odot = \underline{\hspace{2cm}}$$

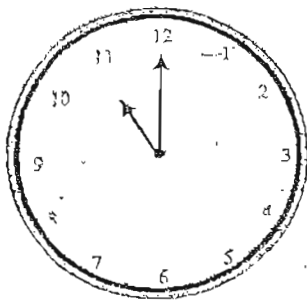
28. Which number must be shaded to complete the number pattern. Shade that number.

		3		5	6			9	
11	12			15		17	18		20
21		23	24						

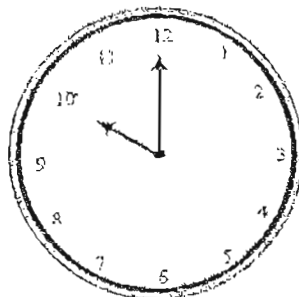
29. The table below shows the time-table of John.

Time-table	
Time	Subject
9.00 am	Mathematics
10.00 am	Recess
10.30 am	English
12.00 noon	Mother Tongue
1.00 pm	CCA

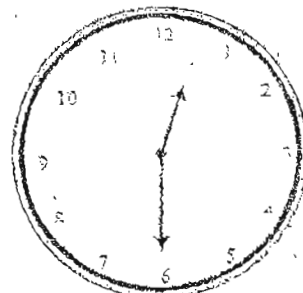
John looks at the clock during the English lesson. Which one of these clocks is showing the correct time?



Clock A

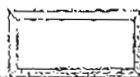


Clock B





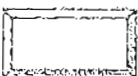

Clock C

Clock is showing the correct time.

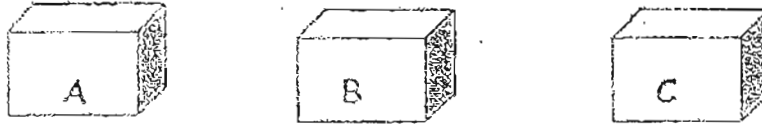


30. The mass of the  is _____ .

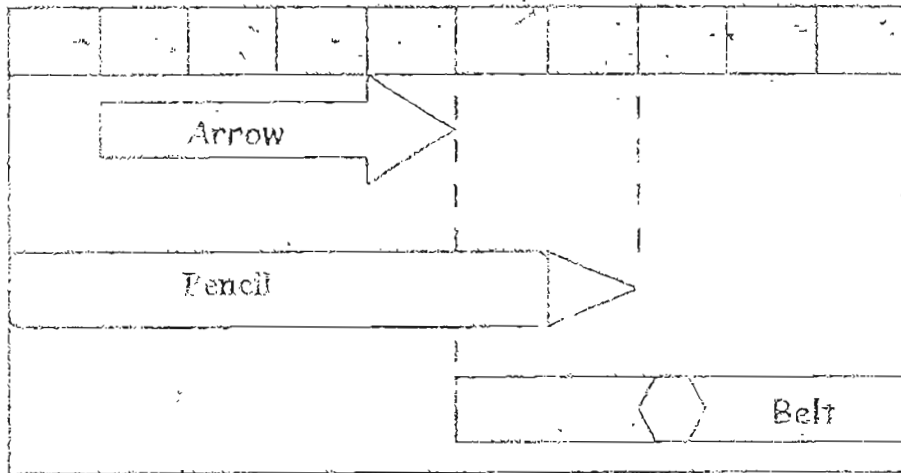
31. The mass of  is the same as _____ .

32. The total mass of the  and  is _____ .

33. Box B has 3 more marbles than Box A.
 Box C has 5 more marbles than Box B.
 If Box C has 12 marbles, how many marbles are there
 in Box A?



Box A has _____ marbles.



34. The _____ is longer than the belt.

35. The total length of the pencil and the arrow

is _____

Section C

Story Sums (10 questions, 3 marks each)

-Show your working and statement for each story sum.

36. Jason has 20 stamps.
Pete has 5 stamps more than Jason.
How many stamps does Pete have?

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

Pete has _____ stamps.

37. Mrs Tan baked 50 cookies.
She gave Mrs Ong 28 cookies.
How many cookies had she left?

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

She had _____ cookies left.

38. Mr Raja has 3 children.
He gave each of them \$2.
How much did he give in all?

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

He gave \$ _____ to his children.

Working

39. Farmer Brown has 65 cows.
He has 20 more cows than horses.
How many horses does Farmer Brown have?

$$\square \ominus \square = \square$$

He has _____ horses.

40. Mary has 16 dolls.
She has 9 dolls fewer than Jane.
How many dolls does Jane have?

$$\square \ominus \square = \square$$

Jane has _____ dolls.

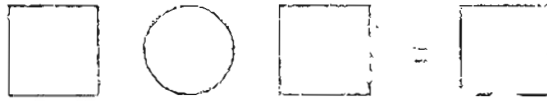
41. Primary 1H has 35 pupils.
Primary 1J has 38 pupils.
How many pupils are there in the two classes?

$$\square \oplus \square = \square$$

The two classes have _____ pupils.

Working

42. Matthew has some marbles.
After his friend gave him 24 marbles,
he had 52 marbles.
How many marbles did he have at first?



He had _____ marbles at first.

43. William has 18 sweets.
He puts 6 sweets into 1 container
How many containers of sweets does William have?



William has _____ containers of sweets.

44. John has 4 coins.
He has 50¢ and 10¢ coins only.
If he has a total of 80¢, how many 10¢ coins does he
have?

10¢	50¢	Total

45. Sam owns 6 pets.
They are rabbits and birds.
The animals have a total of 16 legs.
How many birds does Sam have?
(Hint: Draw a diagram.)



Sam has _____ ^{birds}
~~rabbits~~

*****End of Paper*****

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END OF THE YEAR EXAMINATION 2004
PRIMARY 1 MATHEMATICS

571

1) 3

27) 6

2) 3

28) 22

3) 4

29) A

4) 1

30) 4

5) 3

31) 6

6) 3

32) 10

7) 2

33) 4

8) 1

34) pencil

9) 3

35) 11

10) 1

36) $20 + 5 = 25$

11) 4

25

12) 3

37) $50 - 28 = 22$

13) 4

22

14) 2

38) $3 \times \$2 = \6

15) 4

6

16) ninety-eight

39) $65 - 20 = 45$

17) 52 43 34 25

45

18) 21 27

40) $16 \div 9 = 25$

19) 15

25

4

41) $35 + 38 = 73$

20) 22

73

21) ○ ⊗ ○ ○ ○ ○

42) $52 - 24 = 28$

22) Circle four apples

28

3

43) 3

23) 1

44) 3 10¢ coins

1

45) 4 birds

24) Casey

25) Andy

26) 16