



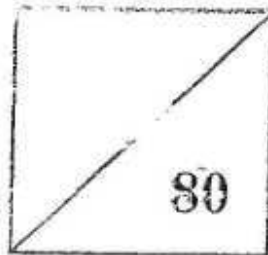
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RULANG PRIMARY SCHOOL

A Gallery of Scholars, A Vibrant Community of Wholesome Individuals

Name : _____ ()
Level : Primary One
Class : Primary 1 _____
Date : 24 October 2008
Setter : Mrs Lisa Liew

SEMESTRAL ASSESSMENT 2 MATHEMATICS



TOTAL TIME: 1 hour
35 questions
80 marks

- **DO NOT OPEN THIS BOOKLET UNTIL YOU ARE TOLD TO DO SO.**
- **READ ALL THE INSTRUCTIONS CAREFULLY.**
- **ANSWER ALL THE QUESTIONS.**

Section A (15 x 2 marks)

For each question, four options are given. One of these is the correct answer. Choose the correct answer and write its number (1, 2, 3 or 4) in the bracket provided.

1. What is the number that comes after 18?

(1) 16

(2) 17

(3) 19

(4) 20

()

2. 20 and make 24.

What is the missing number in the box above?

(1) 1

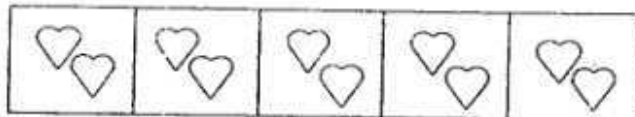
(2) 2

(3) 3

(4) 4

()

3.



The picture shows .

(1) 2 fives

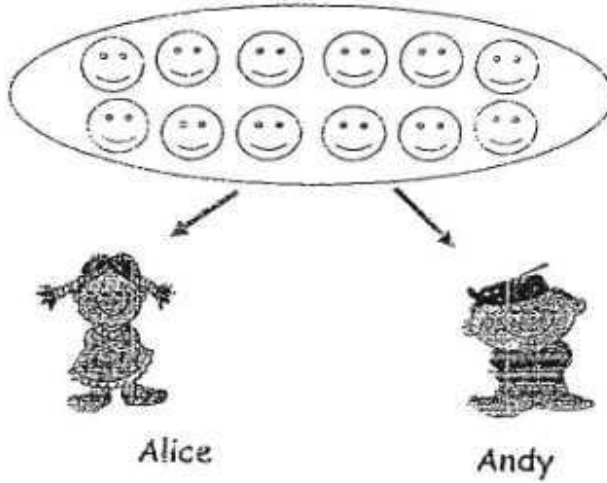
(2) 5 groups of 2

(3) $5 + 5$

(4) $2 \times 2 \times 2 \times 2 \times 2$

()

4. Andy and Alice share 12 Smiley stickers equally.
How many Smiley stickers will each child receive?



- (1) 8
(3) 6

- (2) 2
(4) 4

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5. $\$12.00 = \boxed{\$5} + \boxed{\$2} + \boxed{?}$

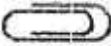
(1) $\boxed{\$2} + \textcircled{\$1}$

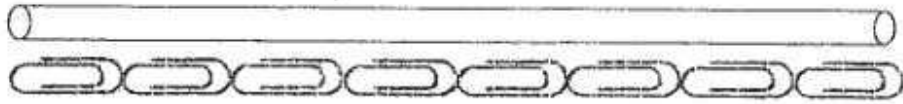
(2) $\boxed{\$5}$

(3) $\boxed{\$2} + \boxed{\$2} + \boxed{\$10}$

(4) $\boxed{\$10} + \boxed{\$2}$

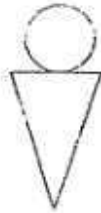
()

6. Use  as 1 unit.



What is the length of the straw?

- (1) 1 unit
(2) 6 units
(3) 7 units
(4) 8 units
- ()
7. The figure below is made up of a circle and a / an .
What is the missing word in the box above?

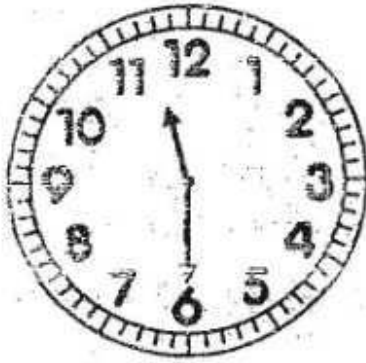


- (1) rectangle
(2) oval
(3) square
(4) triangle
- ()
8. 30 more than 44 =
What is the missing number in the box above?
- (1) 7
(2) 14
(3) 41
(4) 74
- ()

9. 5 tens - 3 ones =
- What is the missing number in the box above?

- (1) 20 (2) 2
(3) 47 (4) 53 ()

10. Study the clock below.
What is the time shown on the clock?



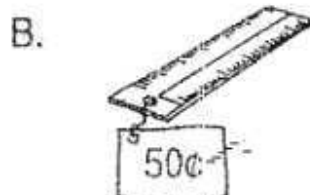
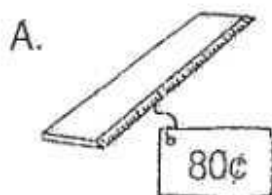
- (1) half past five (2) half past six ()
(3) half past ten (4) half past eleven

11. I have 18 cookies.
I put 3 cookies on each tray.
How many trays are there?



- (1) 6 (2) 8 ()
(3) 3 (4) 9

12. Study the price of the two rulers carefully.



How much cheaper is Ruler B than Ruler A?

- (1) 10¢ (2) 20¢
(3) 30¢ (4) 40¢ ()

13. Ben has 21 sweets. Betty has 6 more sweets than Ben.
How many sweets does Betty have?

- (1) 6 (2) 15
(3) 27 (4) 48 ()

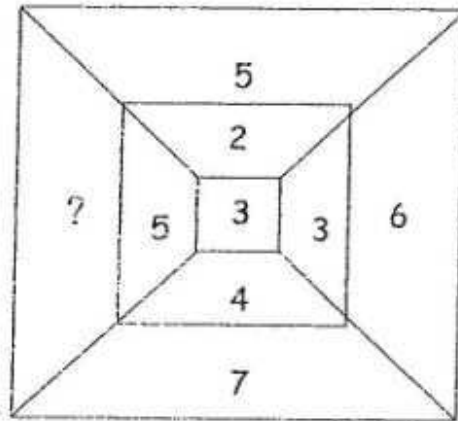
14. If $20 + \star + \heartsuit = 35$

then $\star + \heartsuit = \boxed{?}$

What is the missing number in the box above?

- (1) 5 (2) 10
(3) 15 (4) 35 ()

15. Study the pattern below.



What is the missing number above?

- (1) 8
- (3) 9

- (2) 2
- (4) 4

()

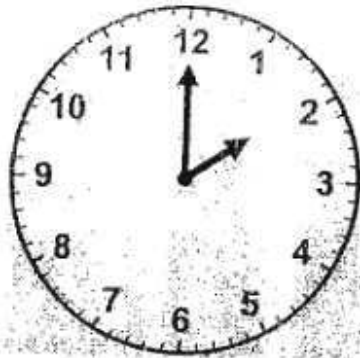
Section B (15 x 2 marks)

For each of the following questions, write the correct answer in the box provided.

16. Name the shape of the stamp below.



17. Write the time shown on the clock in the box below.



o'clock

18. How many 50-cent coins will make up \$5?

coins

19. Study the diagram below and write a multiplication sentence.



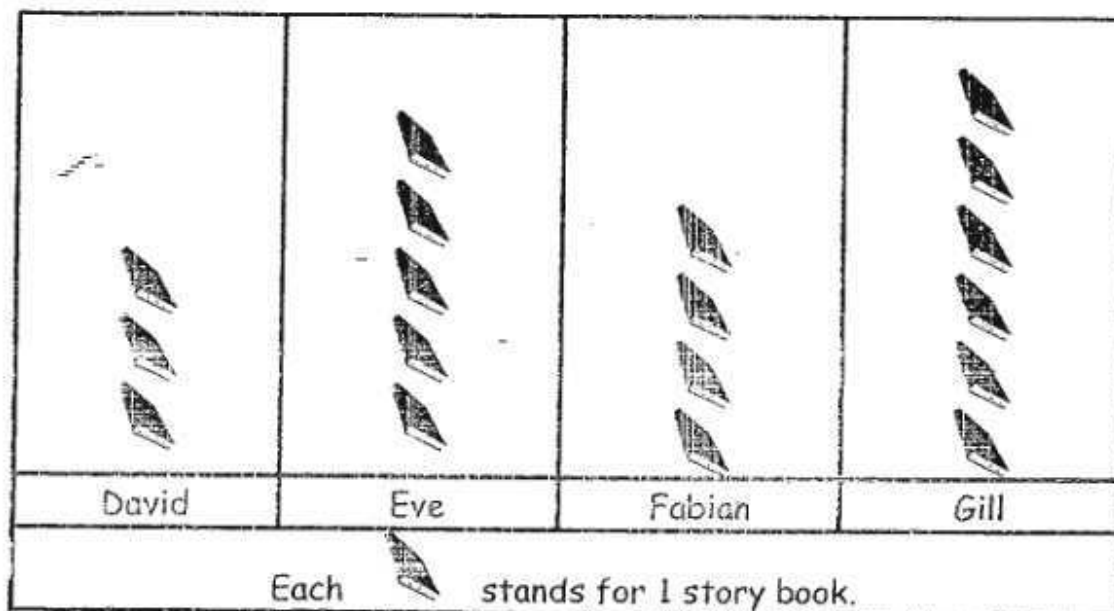
20. A cat has 4 legs. How many legs do 6 cats have altogether?

legs

21. $29 + 48 = \boxed{?}$

What is the missing number in the box above?

The graph below shows the number of story books four children read in one month. Study it and answer Questions 22 and 23.



22. Who read the most number of story books?

23. How many story books did David and Fabian read altogether?

story books

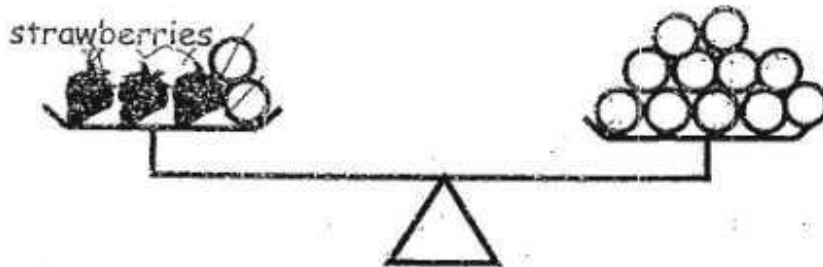
24. What is the mass of the watermelon?



Each ○ stands for 1 unit.

units

25. If the 3 strawberries below have the same mass, what is the mass of 1 strawberry?



Each ○ stands for 1 unit.

units

26.



pencil
50 cents each



toy seahorse
\$2.00 each

Fred bought 2 pencils and 1 toy seahorse.
How much did he have to pay?

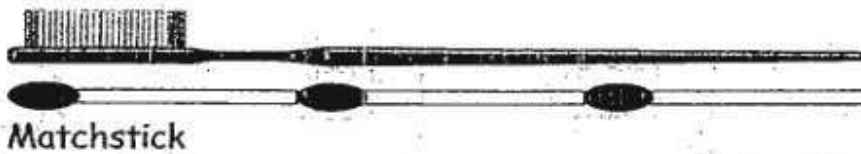
\$

27. Look at the diagram below.

The length of the toothbrush is about the length of

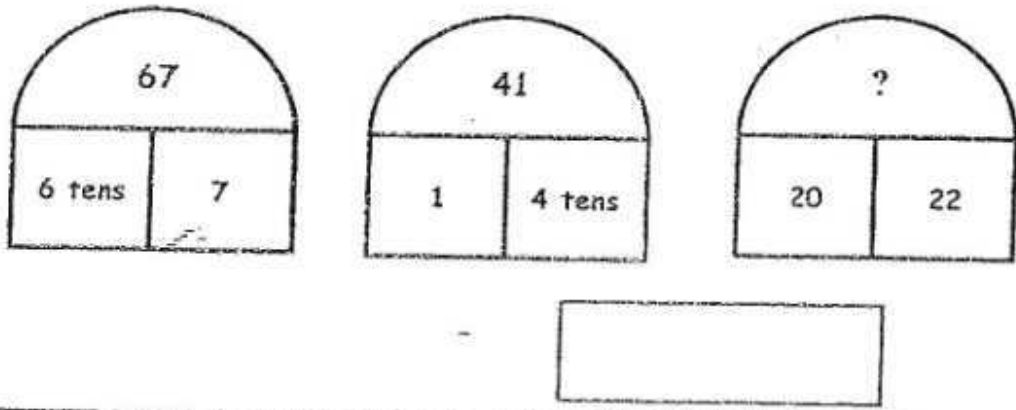
matchsticks.

What is the missing number in the box above?



matchsticks

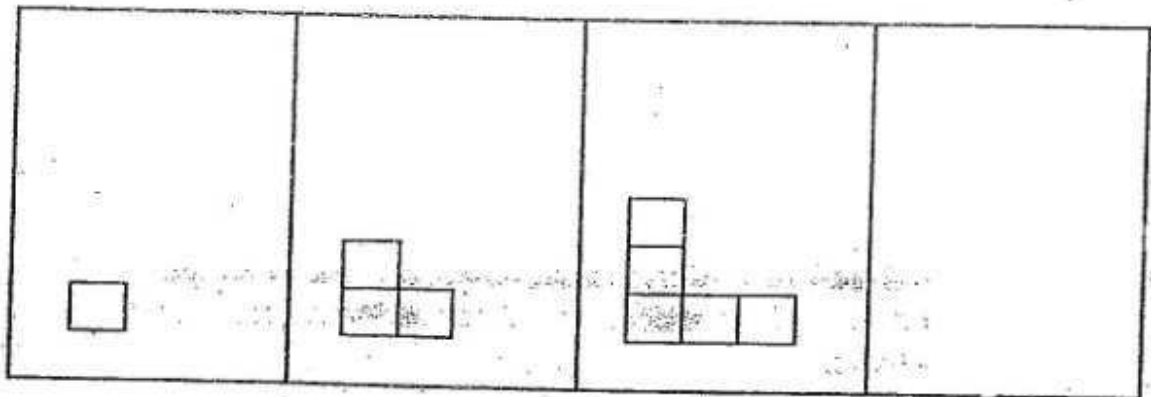
28. Study the diagram below. What is the missing number?



29. There are 8 ducks and 2 goats in a farm.
How many legs do the animals have altogether?



30. Draw the shape that comes next in the box below.



Section C (5 x 4 marks)

Answer each question in the space provided. Show your working clearly as marks will be awarded for relevant statements and correct answers.

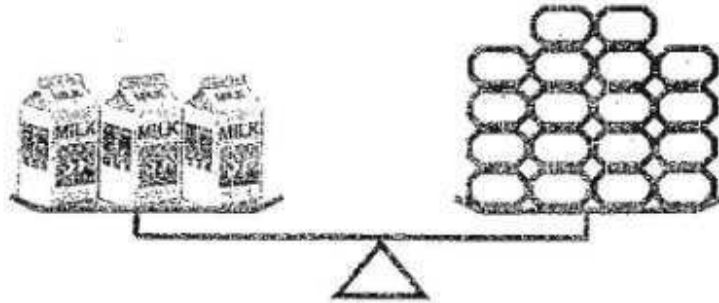
31. Each child has 5 balloons. How many balloons do 5 children have altogether?


They have _____ altogether.

32. Ginna and Max bought 49 exercise books altogether.
If Max bought 12 exercise books, how many exercise books did Ginna buy?

Ginna bought _____

33. What is the mass of each packet of milk?



Each  is one unit.

The mass of each packet of milk is _____.

34. Henry made 37 paper boats. Helen made 23 more paper boats than Henry. How many paper boats did Helen make?

Helen made _____.

35. Ivy bought a dress and a blouse for \$76. The blouse cost \$35. She had \$6 left after buying the dress and the blouse.
- (a) What was the cost of the dress?
 - (b) How much did Ivy have at first?

(a) The dress cost _____.

(b) Ivy had _____ at first.

End-of-Paper



Always CHECK
your work!



ANSWER SHEET

EXAM PAPER 2008

SCHOOL : RULANG PRIMARY SCHOOL

SUBJECT : PRIMARY 1 MATHEMATICS

TERM : SA 2

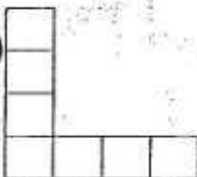
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15
3	4	2	3	2	4	4	4	3	4	1	3	3	3	1

16) Square 17) 2 o'clock 18) 10 coins 19) $6 \times 2 = 12$

20) 24 legs 21) 77 22) Gill 23) 7 24) 15 units

25) 3 units 26) \$3 27) 3 matchsticks 28) 42 29) 24 legs

30)



31) $5 \times 5 = 25$

They have 25 balloons altogether.

32) $49 - 12 = 37$

Ginna bought 27 exercise books.

33) $18 \div 3 = 6$

The mass of each packet of milk is 6 units.

34) $37 + 23 = 60$

Helen made 60 paper boats.

35) a) $76 - 35 = 41$

The dress cost \$41.

b) $41 + 35 = 76$

$76 + 6 = 82$

Ivy had \$82 at first.

