



NAN HUA PRIMARY SCHOOL
SEMESTRAL ASSESSMENT 2 – 2018
PRIMARY TWO
MATHEMATICS

Time : 1 h 30 min

INSTRUCTIONS TO CANDIDATES

1. Write your name, register number and class in the blanks provided.
 2. Do not turn over this page until you are told to do so.
 3. Follow all instructions carefully.
 4. Answer all questions.
 5. Write your answers in this booklet. Show all your workings or steps clearly.
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Marks Obtained

Total Marks:

	50
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Name : _____ ()

Class : P 2 _____

Date : 31 October 2018

Parent's Signature : _____

Section A (20 × 1 mark each)

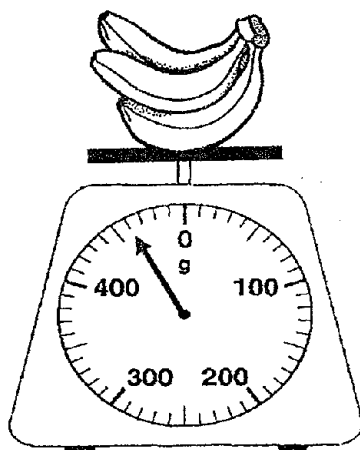
Fill in the boxes with the correct answers.

1. $379 + 418 =$

2. $7 \times 10 =$

3. $850 - 654 =$

4. Look at the picture given below.



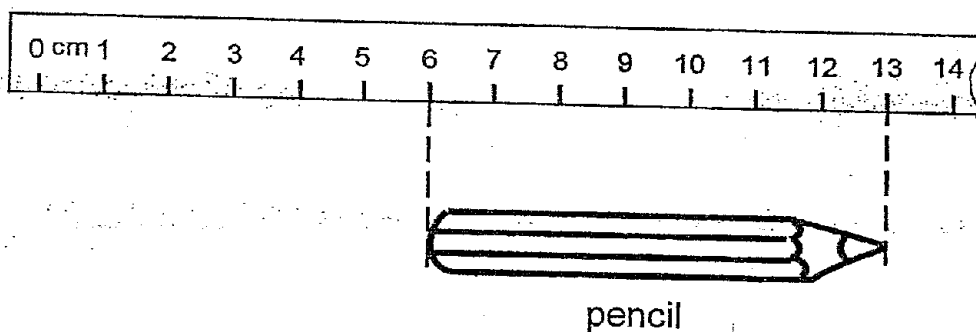
The bunch of bananas is

g.

5. Look at the number pattern below and fill in the correct answer.

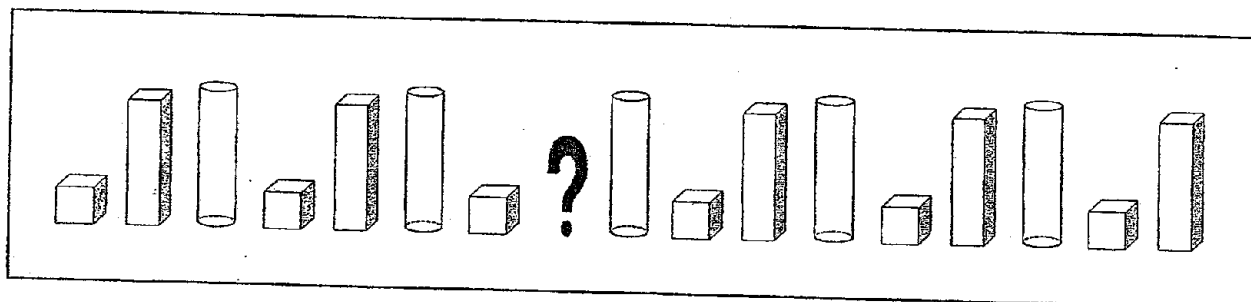
478	480		484	486	488
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6. Look at the picture given below.

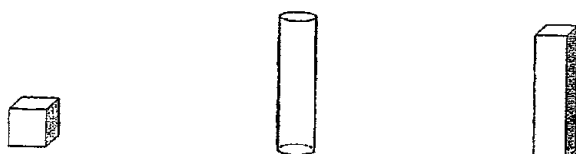


The pencil is cm long.

7. Look at the pattern below.



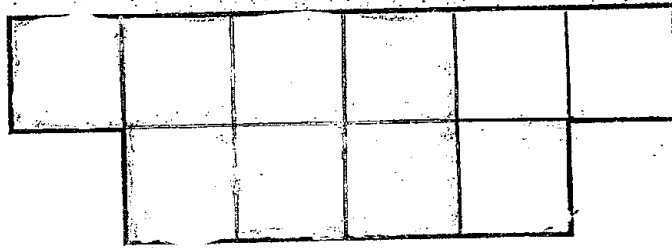
What is the missing solid in the above pattern?
Circle the correct solid below.



8. 30 minutes after 8.00 p.m. is p.m.

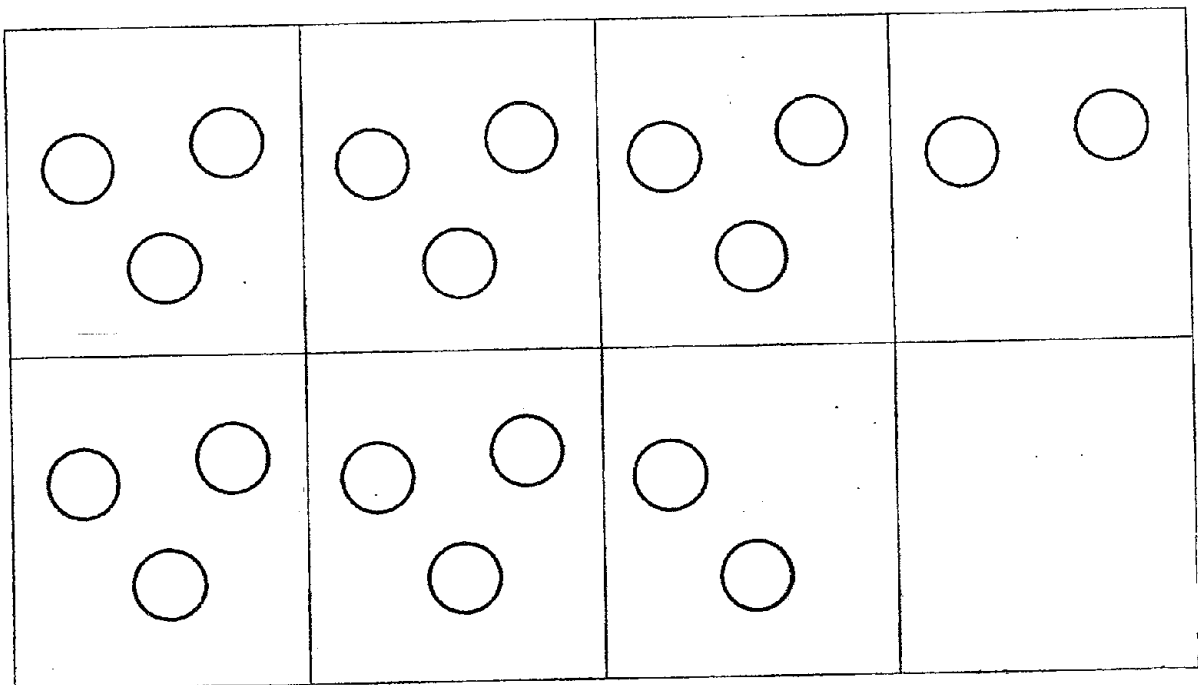
9. $18 \div 2 =$

10. Colour $\frac{7}{10}$ of the figure below.



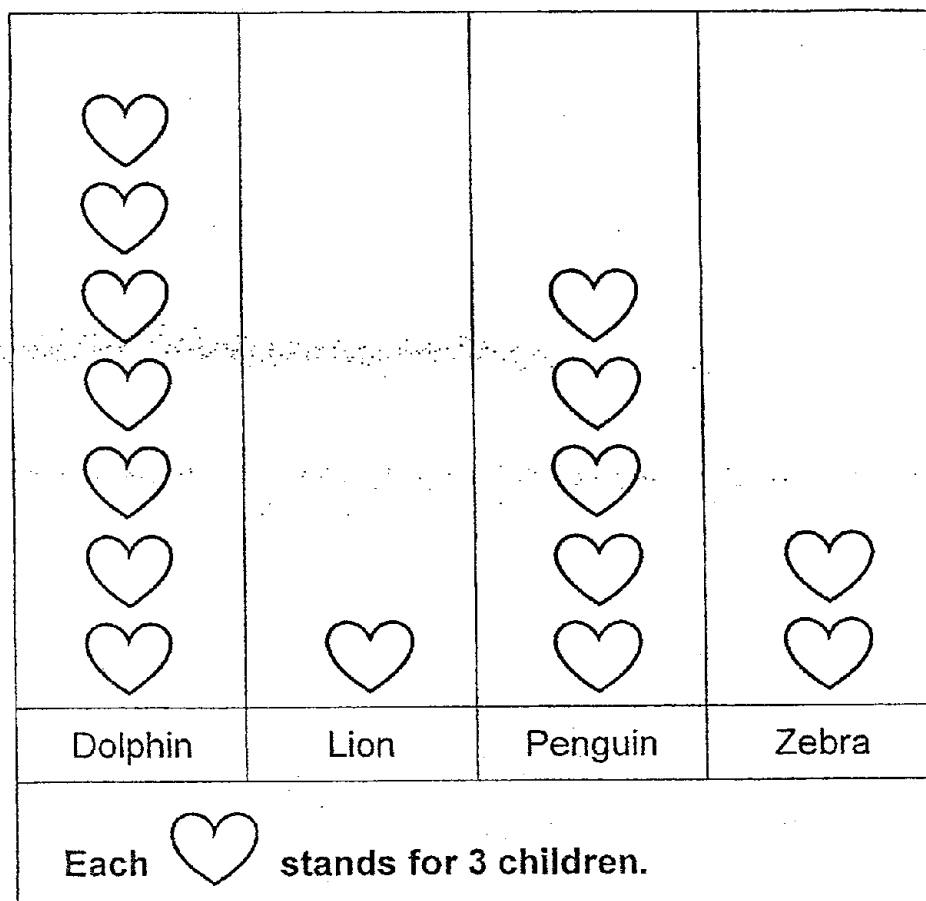
Figure

11. Draw more () in the boxes below to show 8 groups of 3 circles.



Look at the picture graph below and answer Questions 12 and 13.

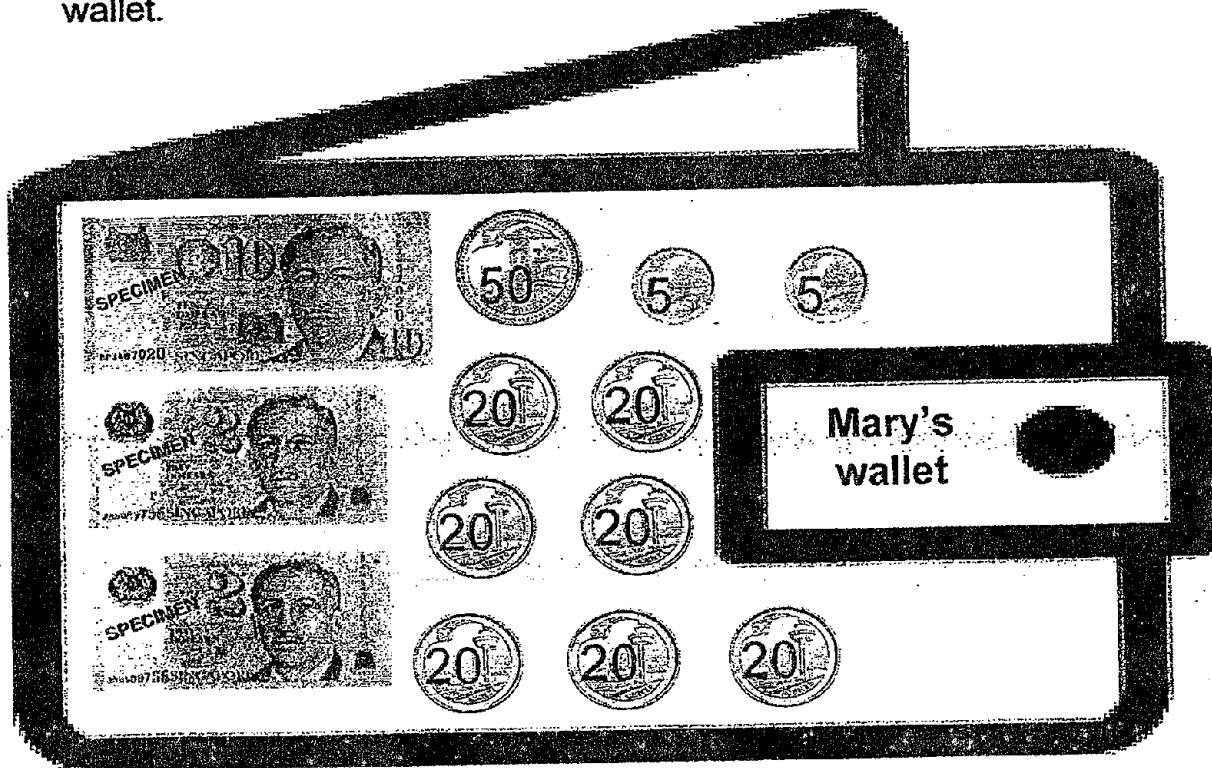
Our Favourite Animals



12. children like dolphins.

13. fewer children like lions than penguins.

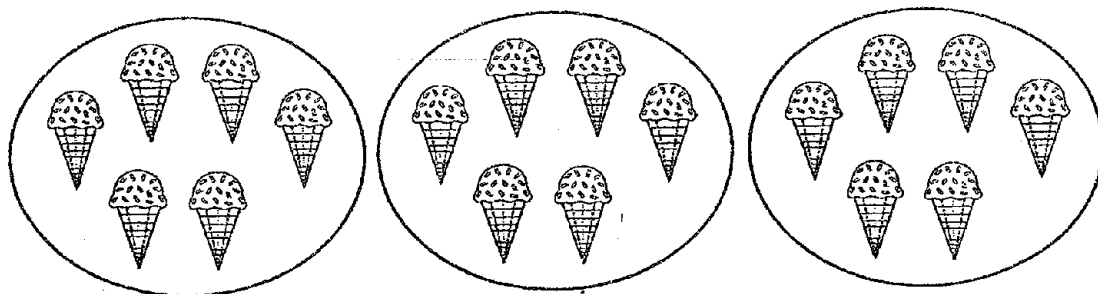
14. The picture below shows the amount of money Mary has in her wallet.



How much money does Mary have in her wallet?

Mary has \$ in her wallet.

15. Complete the division equation for the picture below.

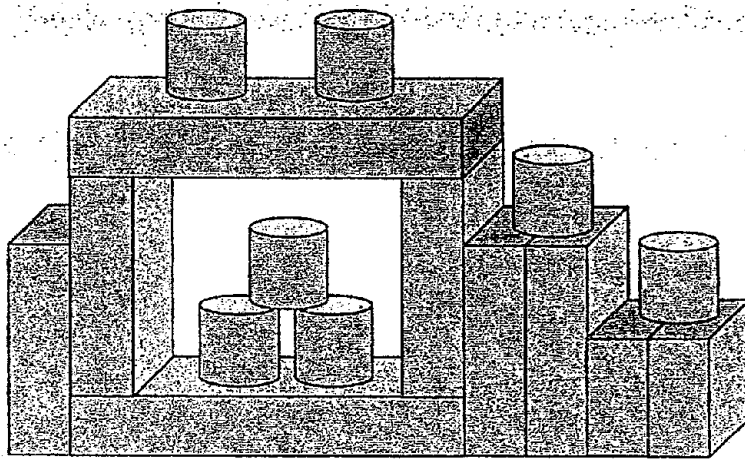


$$\boxed{} \div \boxed{} = 6$$

16. Complete the equation below.

$$\frac{9}{11} - \frac{5}{11} = \boxed{}$$

17. The figure below is made up of cuboids and cylinders.



Figure

There are fewer cylinders than cuboids.

18. $74 = \boxed{}$ tens 14 ones

19. Arrange the fractions below in order.
Begin with the **greatest** fraction.

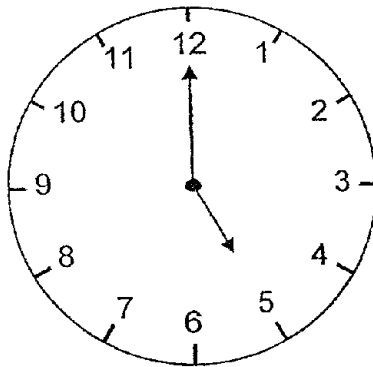
$$\frac{5}{9}$$

$$\frac{2}{9}$$

$$\frac{7}{9}$$

greatest

20. The clock below shows the time Tom reached home from school.



Tom left the school and took 1 hour to reach home.
What time did he leave the school?

Tom left the school at p.m.

Section B (9 × 2 marks each)

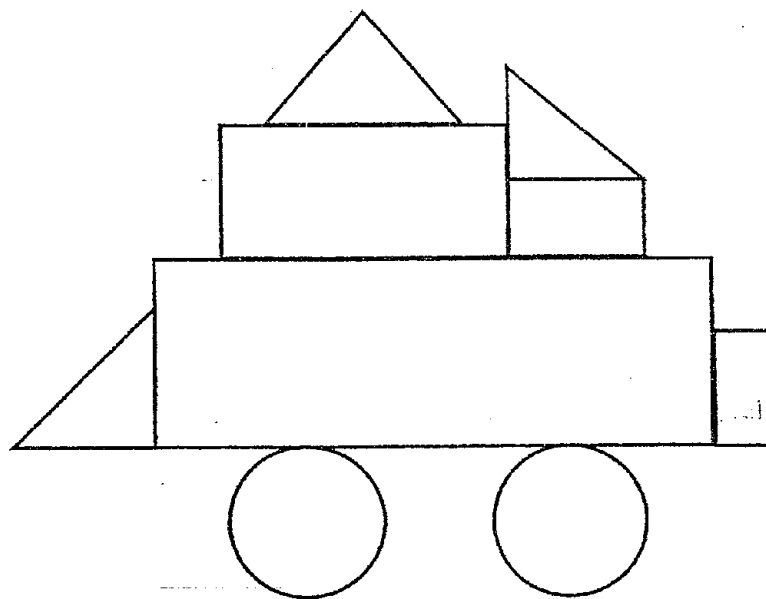
Fill in the boxes with the correct answers.

Show your workings clearly.

21. Tina had 45 cupcakes.
She packed 5 cupcakes into each box.
How many boxes of cupcakes did she have?

Tina had boxes of cupcakes.

22. The figure below is made up of circles, triangles and rectangles.

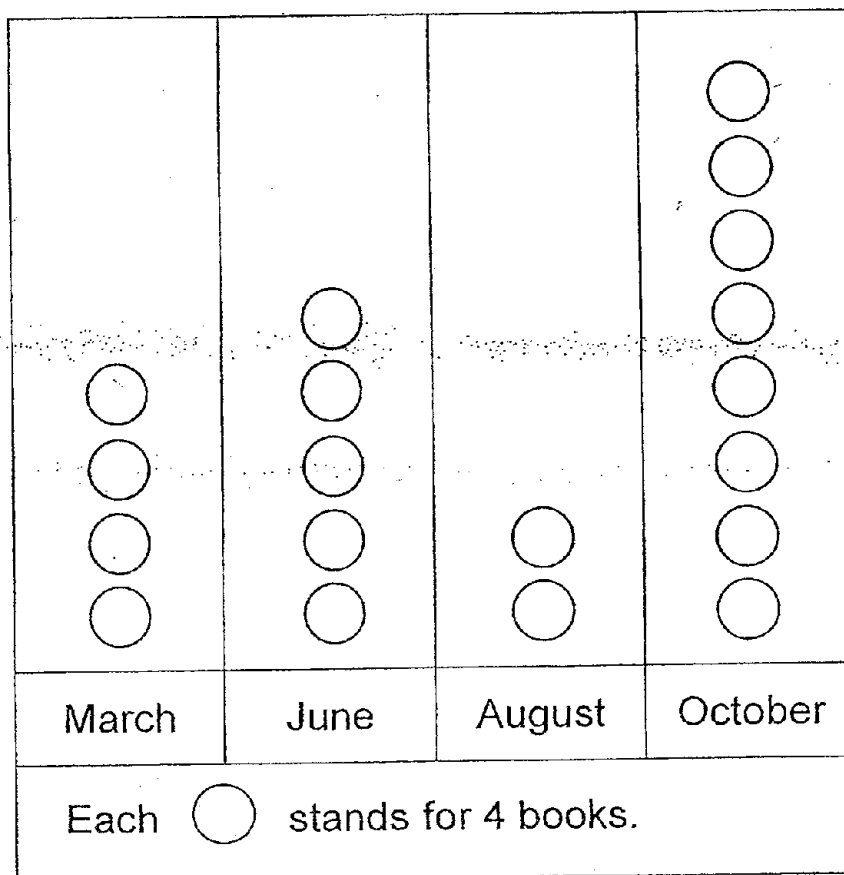


Figure

There are rectangles and circles altogether.

23. Look at the picture graph and answer Questions 23(a) and 23(b).

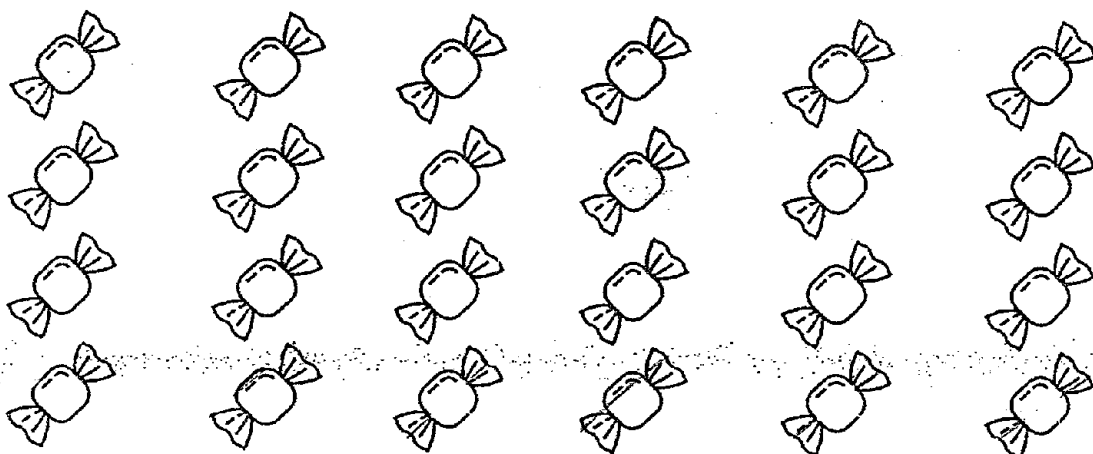
Lily's Reading Record



23(a). Lily read the most number of books in the month of

23(b). Lily read 8 fewer books in August than in

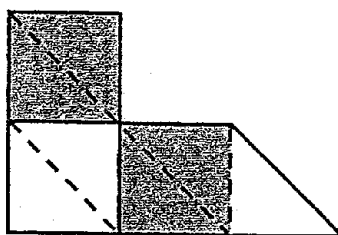
24. Circle the sweets below to show groups of 4.
Fill in the box below with the correct answer.



There are

groups of 4.

25. Look at the figure below and answer Questions 25(a) and 25(b).



Figure

- 25(a). What fraction of the figure is shaded?

- 25(b). What fraction of the figure above needs to be shaded to make 1 whole?

26. Look at Peiling's timetable below.
Answer Questions 26(a) and 26(b).

Peiling's Timetable

Time	Activities
1.00 p.m.	Lunch
1.30 p.m.	Practise piano
2.30 p.m.	Nap
3.00 p.m.	Reading
4.30 p.m.	Swimming

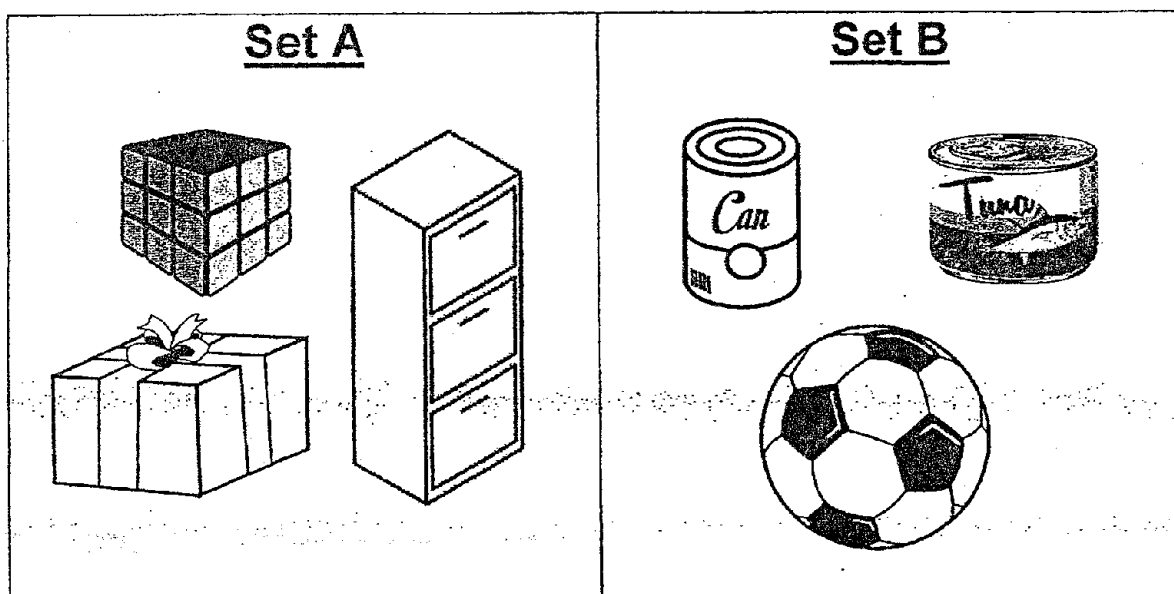
26(a). How long did Peiling take a nap?

Peiling took a nap for minutes.

26(b). Which 2 activity did Peiling do for 1 hour long?
Tick (✓) the correct answer in the box below.

Practise piano	
Nap	
Reading	

27. Look at the objects below.
Answer Questions 27(a) and 27(b).



Tick (✓) the correct answers.

Yes

No

27(a). All the objects in Set A can roll.

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27(b). All the objects in Set B have flat faces.

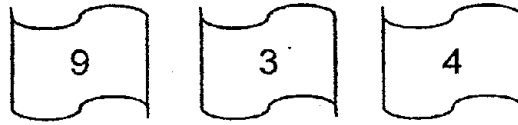
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28. Sam has 4 bags.
He puts 9 sweets in each bag.
How many sweets does Sam have in all?

Sam has

sweets in all.

29. Look at the number cards below.



What is the **smallest 3-digit number** you can form using **all** the cards above?

The smallest 3-digit number formed is

Section C (4 × 3 marks each)

Read the story sums carefully.

Show your equations, workings and statements clearly.

30. A ribbon is 191 cm long.
Mrs Tan cuts the ribbon into 2 pieces.
The first piece is 162 cm long.
What is the length of the second piece?

31. John's mass is 27 kg.
He is 13 kg lighter than Sarah.
What is Sarah's mass?

32. Dan had \$425.
He spent \$57 on shoes and \$138 on clothes.
How much money had he left?

33. Aini has 159 stickers.
Caili has 51 fewer stickers than Aini.
How many stickers do they have altogether?

Please check your work.
End-of-paper

ANSWER KEY

YEAR : 2018

LEVEL : PRIMARY 2

SCHOOL : NAN HUA PRIMARY SCHOOL

SUBJECT : MATHEMATICS

TERM : SA2

SECTION A

Q1) 797

Q2) 70

Q3) 196

Q4) 460 g

Q5) 482

Q6) 7 cm

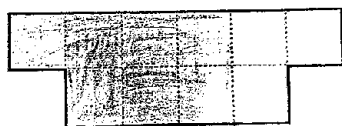
Q7)



Q8) 8.30 p.m.

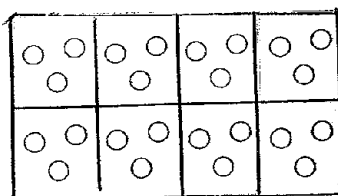
Q9) 9

Q10)



Figure

Q11)



Q12) 21

Q13) 12

Q14) \$16

Q15) $18 \div 3 = 6$

Q16) $\frac{4}{11}$

Q17) 2

Q18) 6

Q19) $\frac{7}{9}, \frac{5}{9}, \frac{2}{9}$

Q20) 4.00 p.m.

SECTION B

Q21) 9

Q22) 6

Q23 a) October

b) March

Q24) 6

Q25) a) $\frac{4}{7}$

b) $\frac{3}{7}$

Q26) a) 30

b) Practise piano

Q27) a) No

b) No

Q28) 36

Q29) 349

SECTION C

Q30) (29 cm)

$$191 - 162 = 29$$

Q31) (40 kg)

$$27 + 13 = 40$$

Q32) (\$230)

$$57 + 138 = 195$$

$$425 - 195 = 230$$

Q33) (267)

$$159 - 51 = 108$$

$$108 + 159 = 267$$

THE END