NAN HUA PRIMARY SCHOOL
PRACTICE PAPER 1
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.

Marks Obtained

Total Marks:		50

Name : _____ ( )

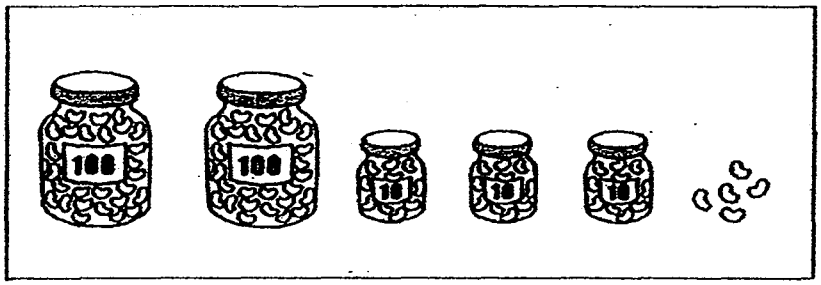
Class : P 2 _____

Date : _____ Parent's Signature : _____

Section A (20 x 1 mark)

Fill in the boxes with the correct answers.

1. Look at the diagram below. Count and write in the correct numeral.

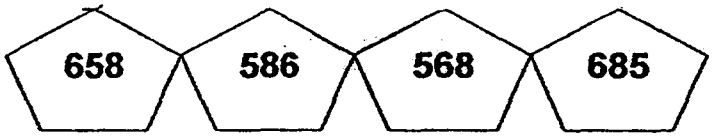


2. Write 843 in words below.

3. 375 is ☐ **less than** 550.

4. 648 comes just after ☐

5. Arrange these numbers in order.
   Begin with the greatest number.



☐ , ☐ , ☐ , ☐

Greatest

6. 200 + ☐ tens + 9 = 239

7. 482 + ☐ = 713

8. Study the number pattern below. Fill in the missing number.

157	177	197	☐	237	257	277

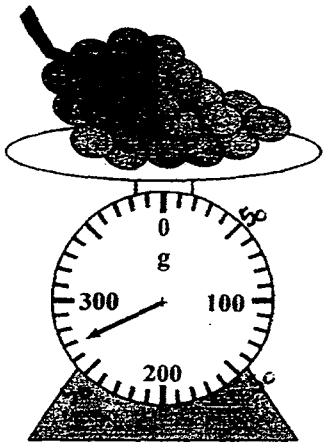
9. If ☎ + ☎ + ☎ + ☎ + ☎ = 25 ,

then the value of ☎ + ☎ + ☎ is ☐

10. Mrs Lim had $1. She spent 35¢.
How much money did she have left?

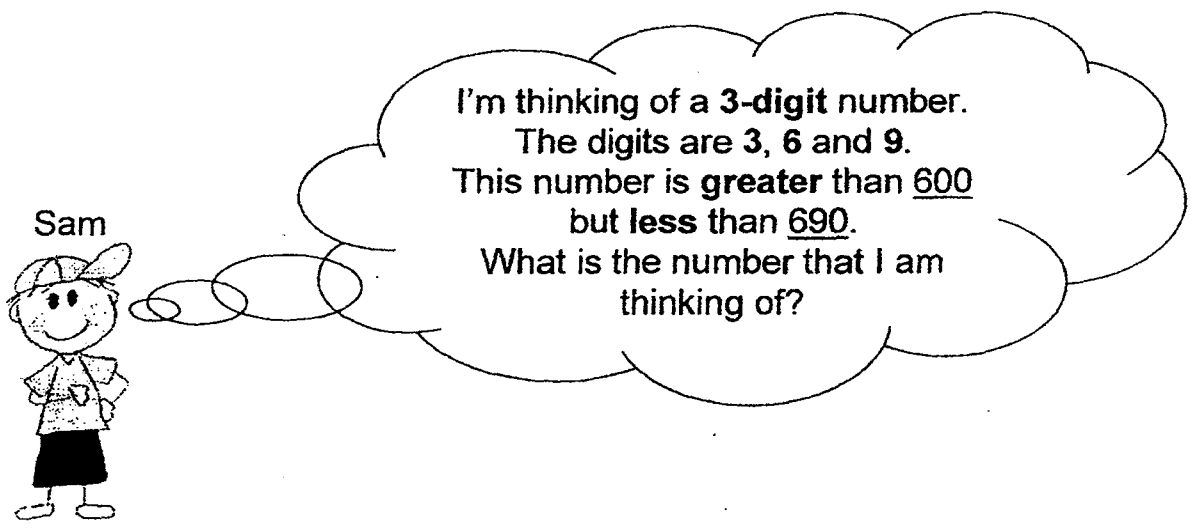
She had ☐ ¢ left.

11. Study the picture below carefully.
What is the mass of the bunch of grapes?



The mass of the bunch of grapes is [ ] g.

12.

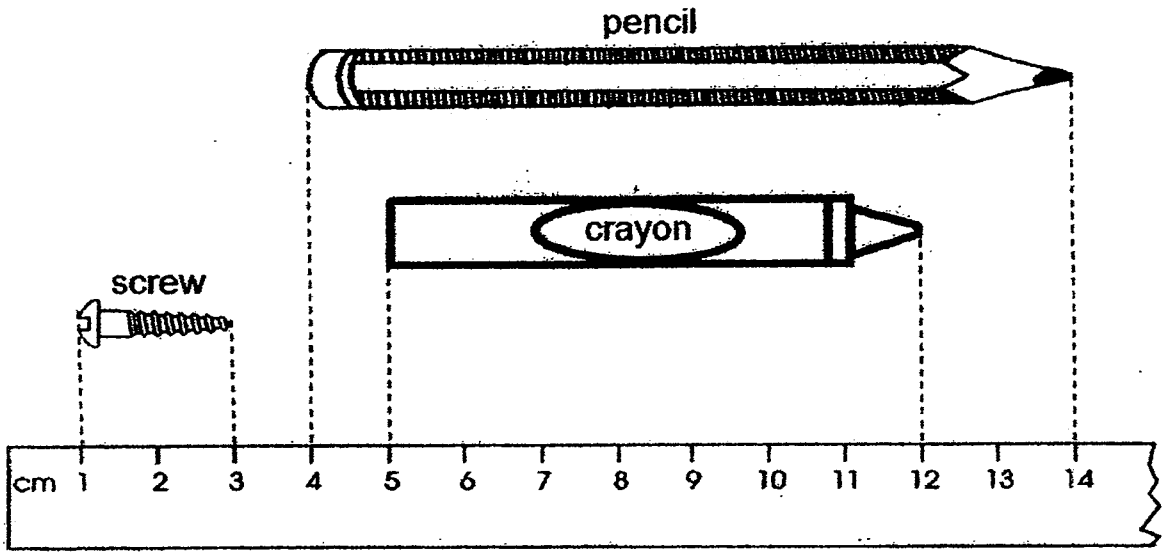


Sam is thinking of the number [ ]

13. A car has 4 wheels.
How many wheels do 7 cars have?

7 cars have [ ] wheels.

For Questions **14 to 16**, study the pictures below carefully.
Then fill in the correct answers in the boxes provided.

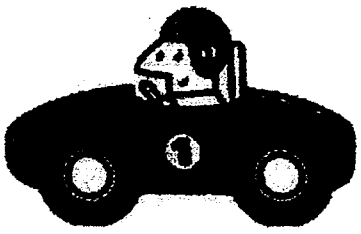


14. The crayon is ☐ cm long.

15. The pencil is ☐ cm longer than the screw.

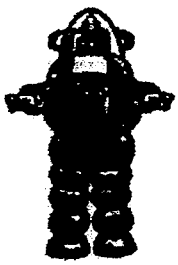
16. The ☐ is 3 cm shorter than the pencil.

For Questions **17 to 20**, study the pictures below carefully. Then fill in the boxes with the correct answers.



Toy Car
$24.00

Toy Bear
$24.90



Toy Robot
$40.00

17. The [ ] is the cheapest item.

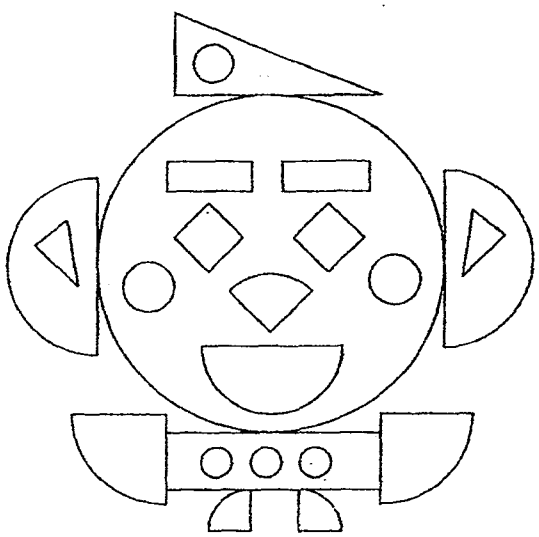
18. The total cost of the toy car and the toy robot is $ [ ]

19. John has $25. He has $ [ ] left after buying the toy bear.

20. The toy car is $ [ ] cheaper than the toy bear.

Section B (9 x 2 marks)

For Questions **21 to 22**, study the figure below carefully.
Then fill in the boxes with the correct answers.



21 a) There are ☐ semicircles in this figure.

b) There are ☐ quarter circles in this figure.

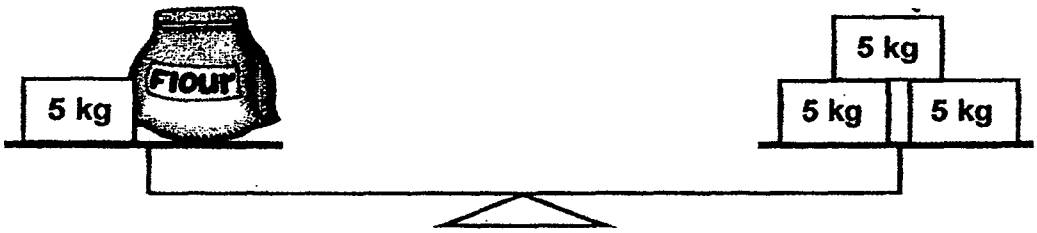
22 a) There are ☐ fewer triangles than circles in this figure.

b) There are ☐ squares and rectangles altogether in this figure.

23. Jenny made 23 muffins. She ate 2 muffins.
Then she put **the rest** of the muffins equally on 3 plates.
How many muffins were there on <u>each</u> plate?

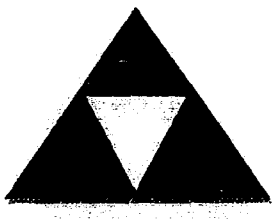
There were ☐ muffins on each plate.

24. Study the picture below carefully.
What is the mass of the bag of flour?



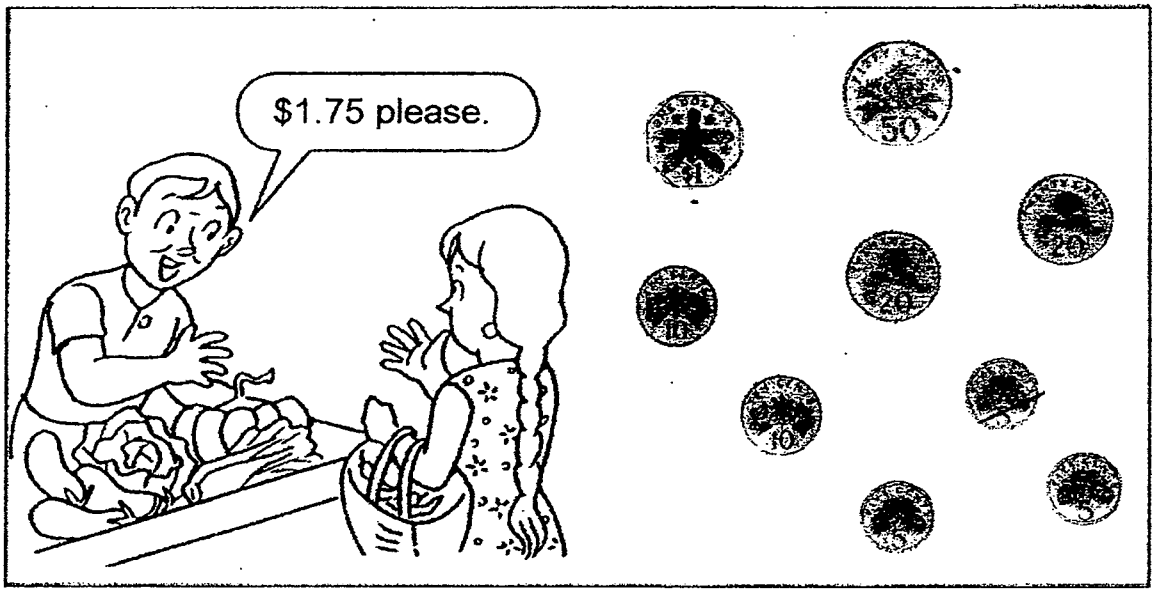
The mass of the bag of flour is ☐ kg.

25. What <u>fraction</u> of the figure below is **shaded**?

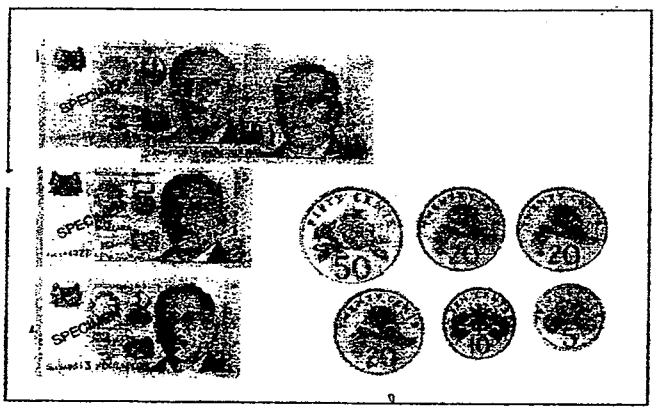


☐ of the figure is **shaded**.

26 a) **Circle** the coins that make the given amount.

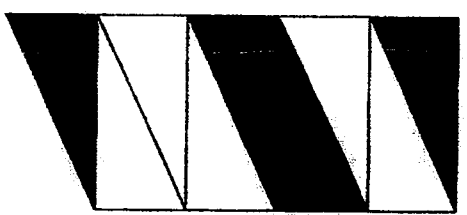


b) Count and write the correct amount in the box.



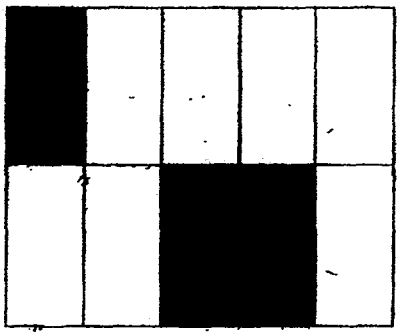
$ _____

27. What <u>fraction</u> of the figure below needs to be shaded to **make 1 whole**?



[ ] of the figure needs to be shaded to **make 1 whole**.

28. Study the figure below carefully.
How many more rectangles must be shaded so that $\frac{1}{2}$ of the figure is **shaded**?



[ ] more rectangles must be **shaded**.

29. Arrange the following fractions in order. Begin with the **smallest**.

$\frac{3}{7}$ $\frac{1}{7}$ $\frac{7}{7}$ $\frac{5}{7}$

[ ] , [ ] , [ ] , [ ]

Smallest

Section C (4 x 3 marks)

Read the story sums carefully.
Show your workings and **write the statements** clearly to answer the questions.

30. Peter is 128 cm tall.
He is 21 cm taller than Tom.
How tall is Tom?

31. 320 adults visited a carnival.
There were 45 more children than adults at the carnival.
How many people visited the carnival in all?

32. Ray and Willy have a mass of 130 kg altogether.
The mass of Willy is 69 kg.
How much heavier is Willy than Ray?

33. Dave has 28 sweets. He eats 4 sweets.
Then he shares the rest of the sweets equally with his 2 friends.
How many sweets will each friend get?

Please check your work.
End-of-paper

EXAM PAPER 2015
LEVEL : PRIMARY 2
SCHOOL : NAN HUA PRIMARY SCHOOL
SUBJECT : MATHEMATICS
TERM : PRACTICE PAPER 1

Q1. 235

Q2. eight hundred and forty-three

Q3. 175

Q4. 647

Q5. 685 (greatest), 658, 586, 568

Q6. 3

Q7. 231

Q8. 217

Q9. 15

Q10. 65¢

Q11. 270g

Q12. 639

Q13. 28 wheels

Q14. 7cm

Q15. 8cm

Q16. crayon

Q17. toy car

Q18. $64

Q19. $0.10

Q20. $0.90

Q21. a) 3 semicircles
b) 5 quarter circles

Q22. a) 4
b) 5

Q23. There were 7 muffins on each plate.

Q24. 10kg

Q25. $\frac{3}{4}$

Q26. a) **SEE PICTURE**
b) $28.25

Q27. $\frac{5}{9}$

Q28. 2 more rectangles must be shaded.

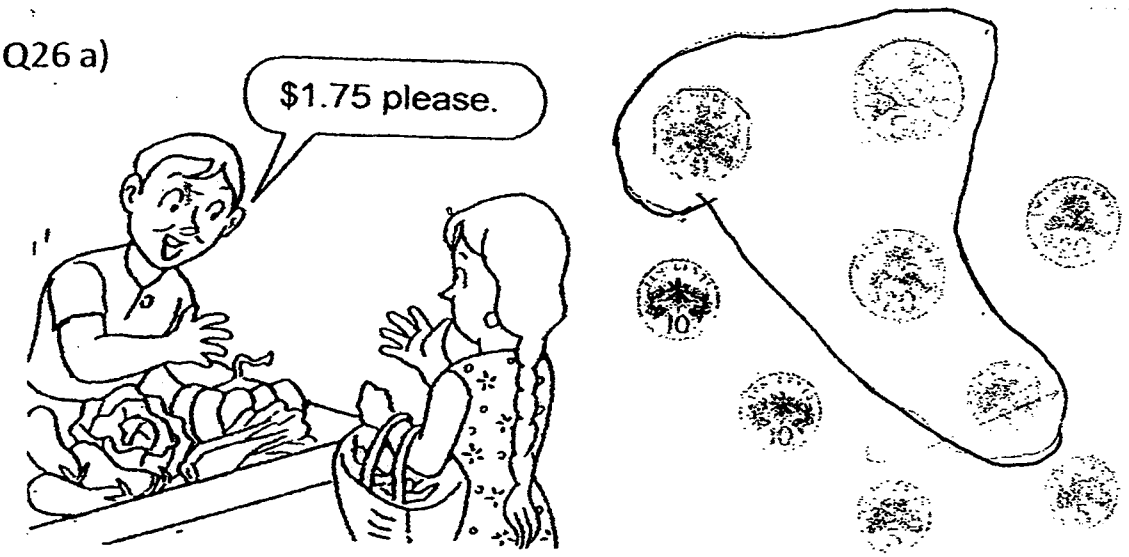
Q29. $\frac{1}{7}$ (smallest), $\frac{3}{7}, \frac{5}{7}, \frac{7}{7}$

Q30. Tom is 107cm tall. → 128-21=107

Q31. 685 people visited the carnival in all. → 320+45=365, 320+365=685

Q32. Willy is 8kg heavier than Ray. → 130kg-69kg=61kg, 69kg-61kg=8kg

Q33. Each friend gets 8 sweets. → 28-4=24, 24÷3=8

THE END

Q26 a)