



Temasek Primary School
End-of-Year Assessment
Primary Two
2015

MATHEMATICS

Name _____ ()

Class : Primary 2 _____

Date : 30 October 2015

Total Time : 1 h 30 min.

Parent's Signature: _____

Instructions to Candidates:

1. Write your name, class and register number in the spaces provided clearly.
2. Do not turn over this page until you are told to do so.
3. Follow all instructions carefully.
4. Answer all questions.

Paper	Marks	Scores
Section A	15	
Section B	20	
Section C	15	
Total	50	

Section A: 15 marks

Questions 1 to 15 carry 1 mark each.

Write the number of the correct answer in the brackets provided.

1. 6 hundreds and 9 ones written in numerals is _____.

(1) 69

(2) 609

(3) 690

(4) 691

()

2. $9 + 9 + 9 + 9 =$ _____ $\times 9$

(1) 45

(2) 36

(3) 9

(4) 4

()

3. $28 + 382 =$ _____

(1) 354

(2) 400

(3) 410

(4) 662

()

4. $27 \div 3 =$ _____

(1) 7

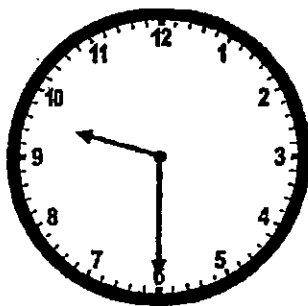
(2) 8

(3) 9

(4) 10

()

5. The time shown on the clock below is _____.



(1) 6.45

(2) 9.00

(3) 9.30

(4) 10.00

()

6. Mary kept some money as shown below in her purse.
How much money did Mary have in her purse?



(1) \$13.20

(2) \$13.40

(3) \$13.90

(4) \$14.40

()

7. $\frac{2}{5} + \frac{1}{5} = \underline{\hspace{2cm}}$

(1) $\frac{1}{5}$

(2) $\frac{3}{5}$

(3) $\frac{6}{7}$

(4) $\frac{3}{10}$

()

8. Sandy saves \$2 a day. She will save in 5 days.

(1) \$7

(2) \$10

(3) \$3

(4) \$15

()

9. What number does \diamond stand for?

$$\begin{array}{r} 4 \diamond 6 \\ - 19 \diamond \\ \hline 288 \end{array}$$

(1) 1

(2) 2

(3) 7

(4) 8

()

10. Hassan has 94 marbles at first. He wins 18 marbles in a game.
How many marbles does he have now?

(1) 76

(2) 84

(3) 102

(4) 112

()

11. $25 \div 5 = \underline{\hspace{2cm}} + 3$

(1) 1

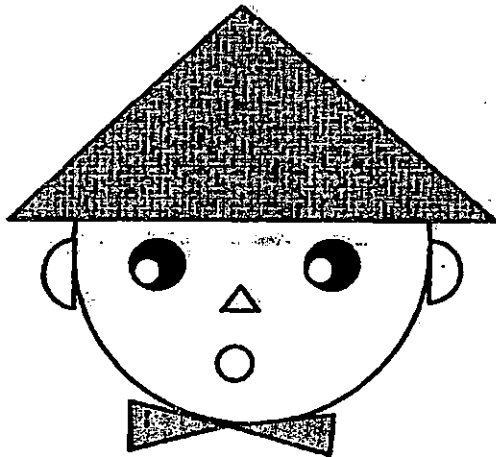
(2) 2

(3) 3

(4) 5

()

12.



The figure above is made up of _____.

(1) 3 circles, 1 triangle and 2 semicircles

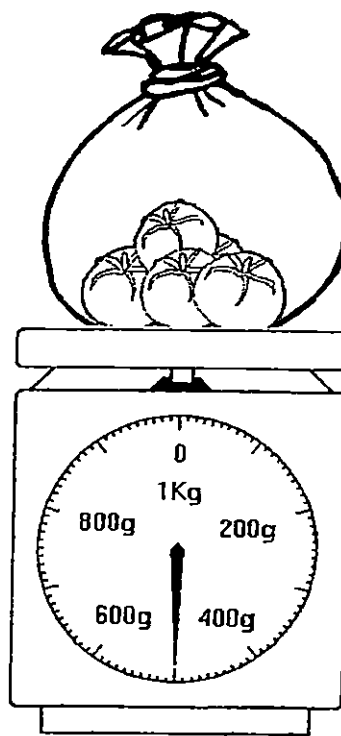
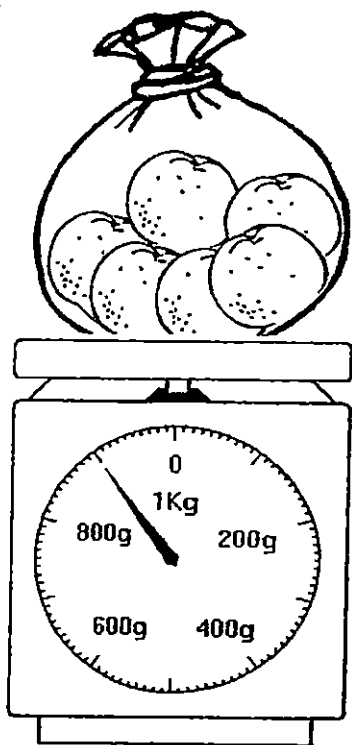
(2) 5 circles, 3 triangles and 2 semicircles

(3) 5 circles, 4 triangles and 3 semicircles

(4) 6 circles, 1 triangle and 2 semicircles

()

13. Study the pictures below carefully.



The bag of oranges is _____ heavier than the bag of tomatoes.

(1) 900 g

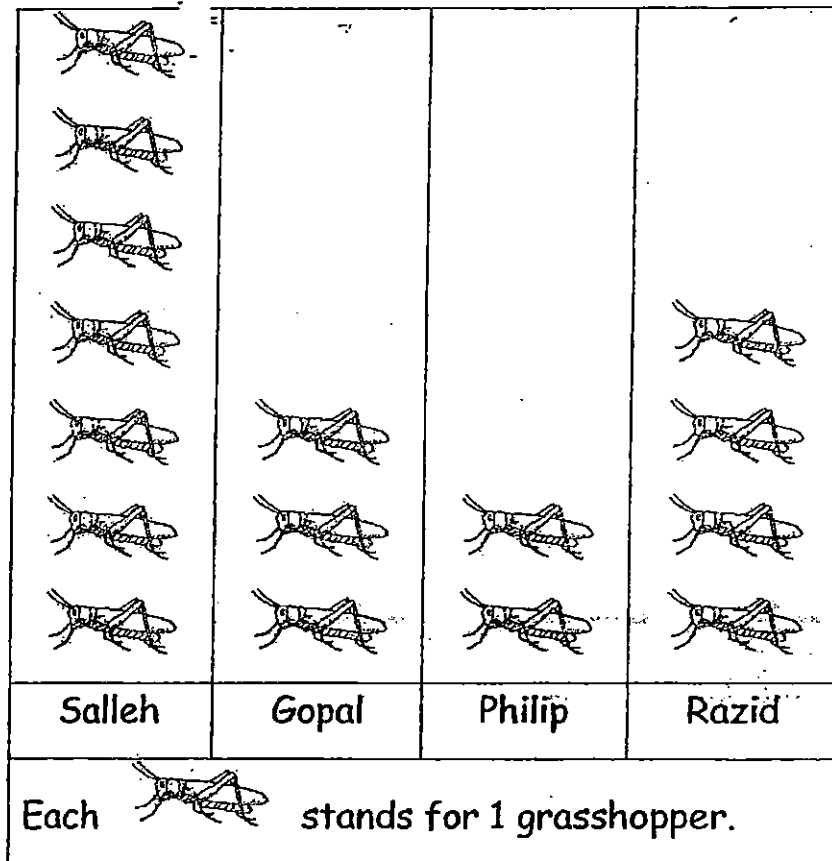
(2) 500 g

(3) 300 g

(4) 400 g

(.)

Study the picture graph below carefully.
Use it to answer question 14.



14. Salleh caught _____ more grasshoppers than Philip.

(1) 9

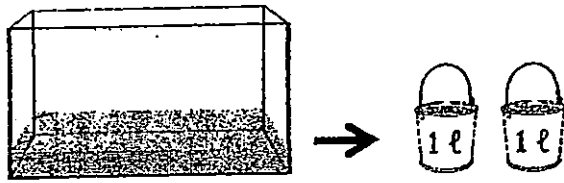
(2) 2

(3) 7

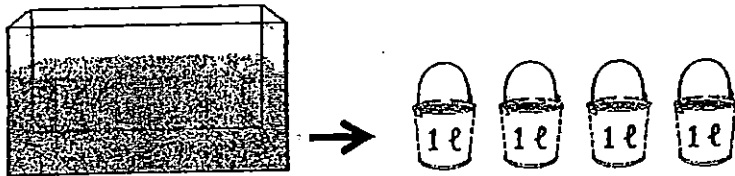
(4) 5

()

15. All the water in each fish tank is used to fill the pails.



Fish tank A



Fish tank B



Fish tank C

There are _____ less water in Fish tank A than in Fish tank C.

(1) 5 ℓ

(2) 2 ℓ

(3) 7 ℓ

(4) 9 ℓ

()

Section B: 20 marks

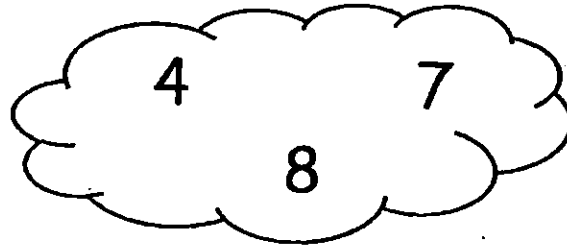
Questions 16 to 25 carry 1 mark each.

Questions 26 to 30 carry 2 marks each.

For questions 26 to 30, you have to show your working clearly as method marks are given.

Fill in each box with the correct answer.

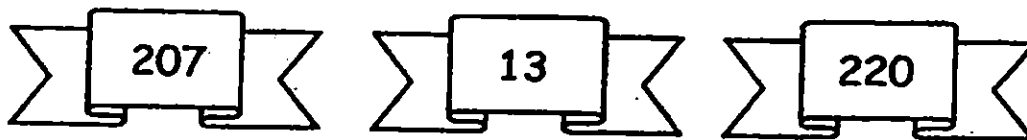
16.



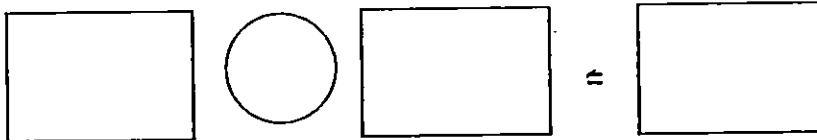
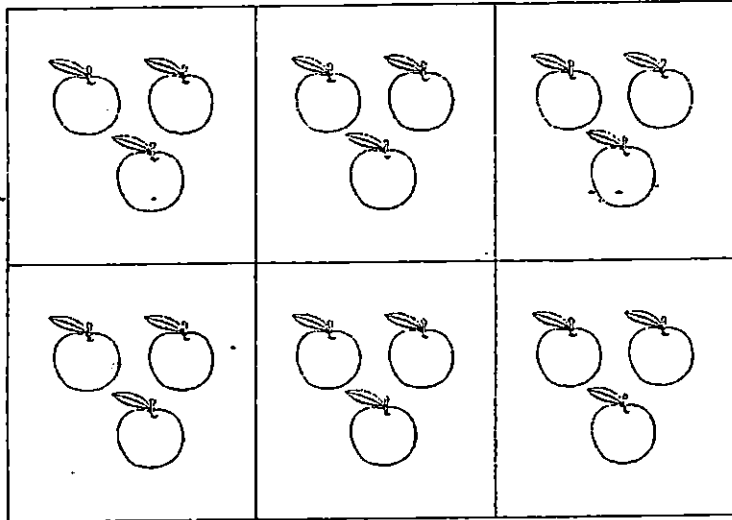
Use the digits above to make the **greatest 3-digit odd number**.
Use each digit only once.

Answer:

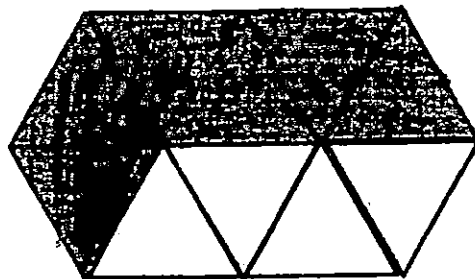
17. Write a subtraction equation using the numbers given below.

 \ominus =

18. Write a multiplication equation based on the picture given:



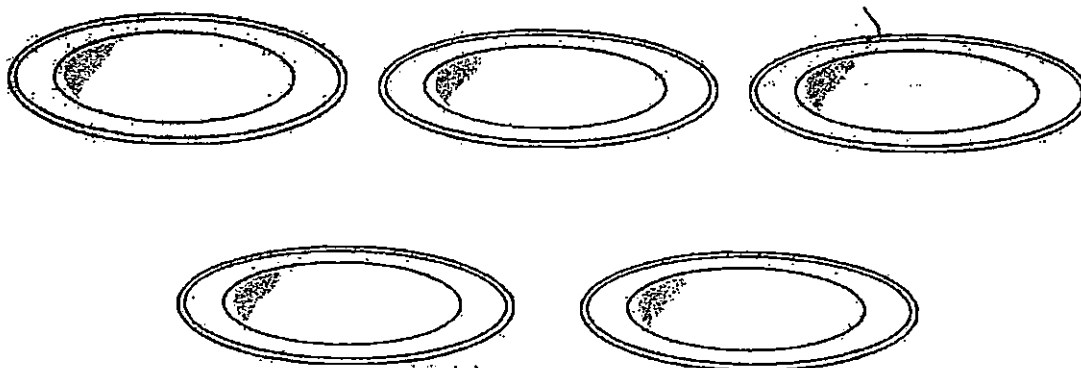
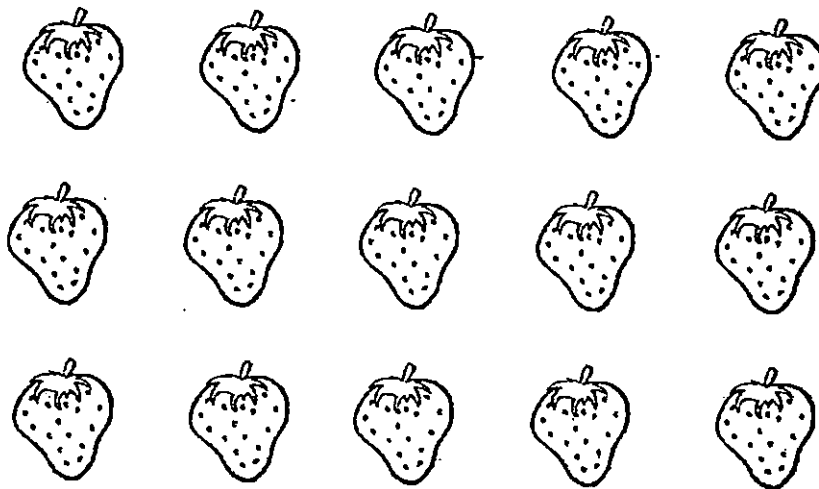
19. What fraction of the figure is shaded?



Answer:



20. Put the strawberries given below equally on 5 plates.
How many strawberries are there on each plate?

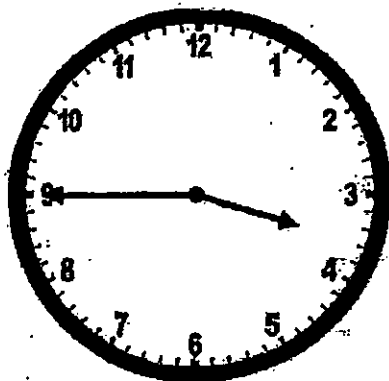


There are strawberries on each plate.

21. Jess ran 750 metres in the morning. She ran 875 metres in the evening.

She ran metres more in the evening.

22. Look at the clock below carefully.

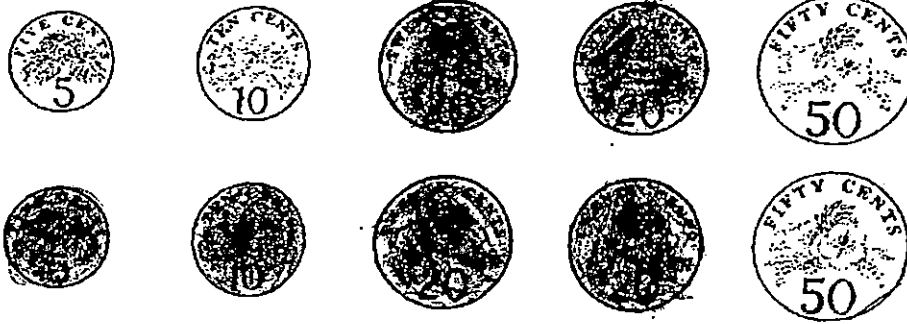


It is minutes after 3 o'clock.


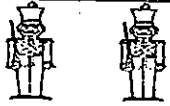

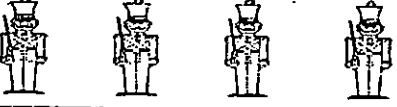

23. Complete the number pattern.

458, 558, 658, , 858, 958

24. Sally has 6 of the coins shown below. She has 95 cents in all. Shade the correct number of coins to show the amount of money she has.

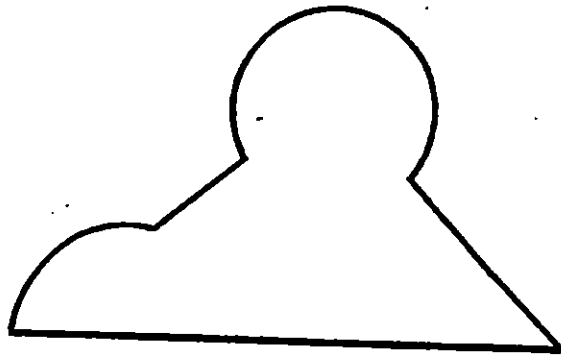


Study the graph below carefully and answer question 25.

Name	Number of toy soldiers each boy has
Wade	
Stanley	
Matt	
Peter	
	Each  stands for 1 toy soldier.

25. The total number of toy soldiers that Matt and Stanley have is equal to the number of toy soldiers that has.

26. Look at the figure below carefully.

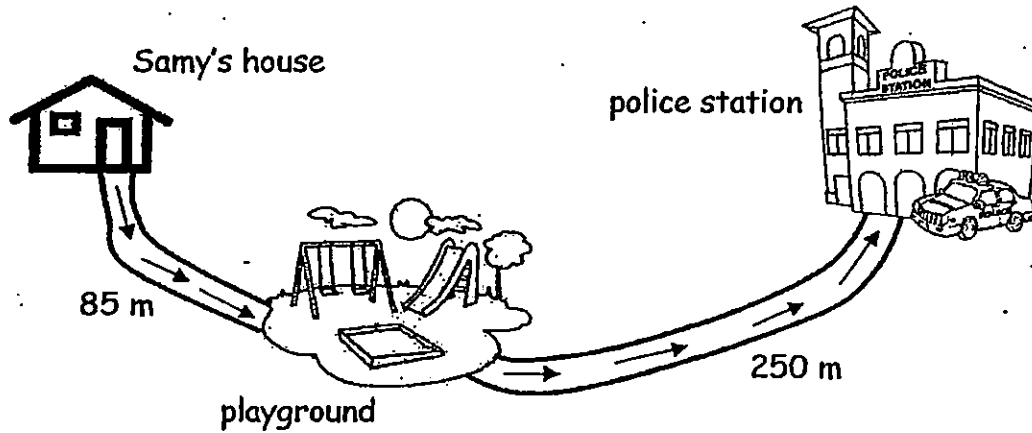


It is formed by drawing curves and straight lines.

27. John shared 24 erasers equally with his 3 friends.

Each of them would get erasers.

28.



Samy jogged from his house to the playground.

From the playground, he went on to jog to the police station.

How far did Samy jog from his house to the police station?

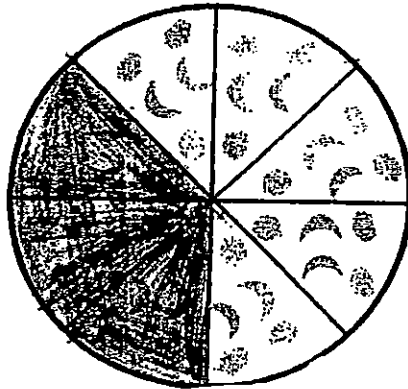
He jogged m.

29. Ah Meng collected 450 coconuts on Monday.

He collected 175 more coconuts on Monday than on Tuesday.

He collected coconuts on Tuesday.

30. The picture below shows a pizza.



Jane ate $\frac{2}{8}$ of the pizza and her brother ate $\frac{3}{8}$ of it.

a) What fraction of the pizza did both the children eat altogether?

Answer:

b) What fraction of the pizza was left?

Answer:

Section C: 15 marks

Questions 31 to 35 carry 3 marks each.

Show your working clearly as method marks are given.

31. Gopal bought a watch which cost \$348.

He gave the cashier a \$500 note.

How much change would he get?

32. Mother baked 2 chocolate cakes.

She put 8 strawberries on each cake.

How many strawberries did she use in all?

33. Kate bought 4 bags of apples.

Tim bought 6 bags of apples.

There were 3 apples in each bag.

(a) How many bags of apples did they buy altogether?

(b) How many apples did they buy in all?

34. George puts 130 stamps into 3 albums.

He puts 36 stamps into the first album and 54 stamps into the second album.

He puts the rest into the third album.

How many stamps does he put into the third album?

35. John has 210 picture cards.

Ann has 45 more picture cards than John.

Ann then gives 68 picture cards to Tommy.

How many picture cards does Ann have in the end?

End-of-Paper

Have you checked your work?



EXAM PAPER 2015

LEVEL : PRIMARY 2

SCHOOL : TEMSAEK PRIMARY SCHOOL

SUBJECT : MATHEMATICS

TERM : END-OF-YEAR ASSESSMENT

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

Q16. 847 Q17. $220-207=13$ Q18. $6 \times 3=18$ Q19. $\frac{6}{10}$

Q20. 3 strawberries Q21. 125 metres Q22. 45 minutes

Q23. 758 Q24. 4=20¢ coins, 1=5¢ coin, 1=10¢ coin

Q25. Wade Q26. 2 curves and 3 straight lines

Q27. 6 erasers Q28. 335m Q29. 275 coconuts

Q30. a) $\frac{5}{8}$ b) $\frac{3}{8}$

Q31. He would get \$152 change. $\rightarrow \$500-\$348=\$152$

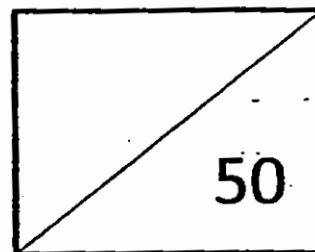
Q32. She used 16 strawberries in all. $\rightarrow 8 \times 2=16$

Q33. a) They bought 10 bags of apples altogether. $\rightarrow 6+4=10$

b) They bought 30 apples altogether $\rightarrow 10 \times 3=30$

Q34. He put 40 stamps into the third album. $\rightarrow 54+36=90, 130-90=40$

Q35. Ann have 187 picture cards in the end. $\rightarrow 210+45=255, 255-68=187$



Anglo-Chinese School (Primary)

2015 Primary 2

Mathematics

Practice Paper 2

Name: _____ ()

Class: Primary 2 ()

Section A: Multiple Choice Questions (10 Questions x 1 mark)

For each question, four options are given. One of them is the correct answer. Choose the correct answer and write 1, 2, 3 or 4 in the given brackets. All diagrams are not drawn to scale unless otherwise stated.

1. 5 hundreds 6 tens = _____

- (1) 56
- (2) 65
- (3) 560
- (4) 605

()

2. The smallest odd number is _____.

- (1) 10
- (2) 18
- (3) 23
- (4) 27

()

3. Add 328 and 156.

- (1) 232
- (2) 264
- (3) 474
- (4) 484

()

4. Look at the picture below.

$$\text{Heart} + \text{Smiley Face} = 96$$

$$\text{Heart} + \text{Smiley Face} + \text{Star} = 234$$

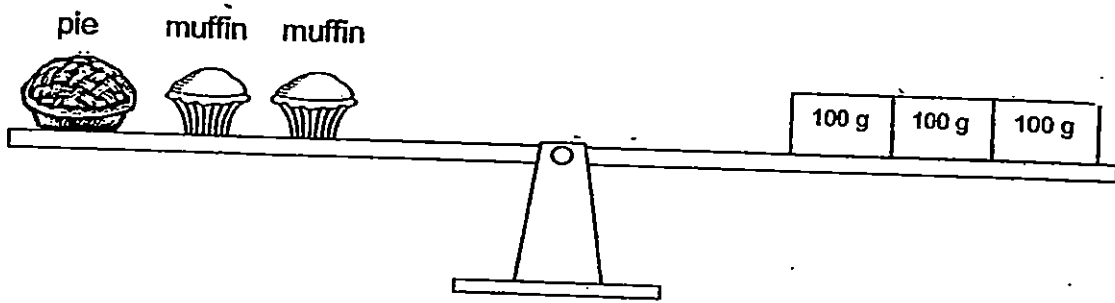
$$\text{Star} = \boxed{?}$$

What is the missing number in the box?

- (1) 138
- (2) 148
- (3) 262
- (4) 330

()

5. Look at the picture below.
The mass of each muffin is 80 g.



The mass of the pie is _____ g.

- (1) 80
- (2) 140
- (3) 160
- (4) 300

()

6. 4 groups of 3 is the same as _____.

- (1) $4 + 3$
- (2) $3 + 3 + 3 + 3$
- (3) $3 \times 3 \times 3 \times 3$
- (4) $4 \times 4 \times 4$

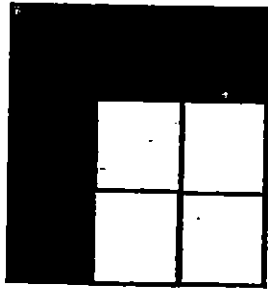
()

7. Jacob had 4 twenty-cent coins and 2 ten-cent coins in his wallet. He paid 60 ¢ for his waffle. How much money does he have in his wallet now?

- (1) 20 ¢
- (2) 40 ¢
- (3) 80 ¢
- (4) 160 ¢

(-)

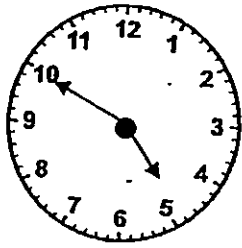
8. What fraction of the figure must be shaded to make $\frac{8}{9}$?



- (1) $\frac{1}{9}$
- (2) $\frac{2}{9}$
- (3) $\frac{3}{9}$
- (4) $\frac{5}{9}$

(-)

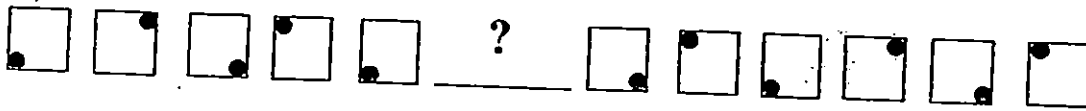
9. What is the time shown on the clock?



- (1) 4.50 p.m.
- (2) 5.10 p.m.
- (3) 5.50 p.m.
- (4) 10.25 p.m.

()

10. Study the pattern below.



The shape that comes next is _____.

- (1)
- (2)
- (3)
- (4)

()

Section B: Short Answers (10 Questions x 1 mark)

Write your answers in the spaces provided. Give your answers in the units stated.

All diagrams are not drawn to scale unless otherwise stated.

11. Study the number pattern below.

What is the missing number in the box?

712, 707, 702, , 692, 687, 682

Answer: _____

12. What is the missing number in the box?

$$\begin{array}{r} \boxed{?} \\ - 174 \\ \hline 632 \\ \hline \end{array}$$

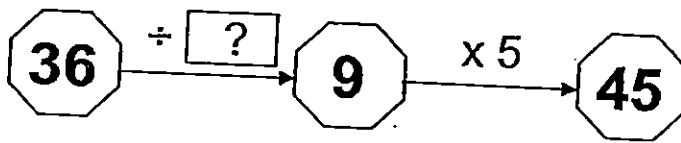
Answer: _____

13. What is the missing number in the box?

$$\boxed{?} \text{ tens} + 61 \text{ ones} = 131$$

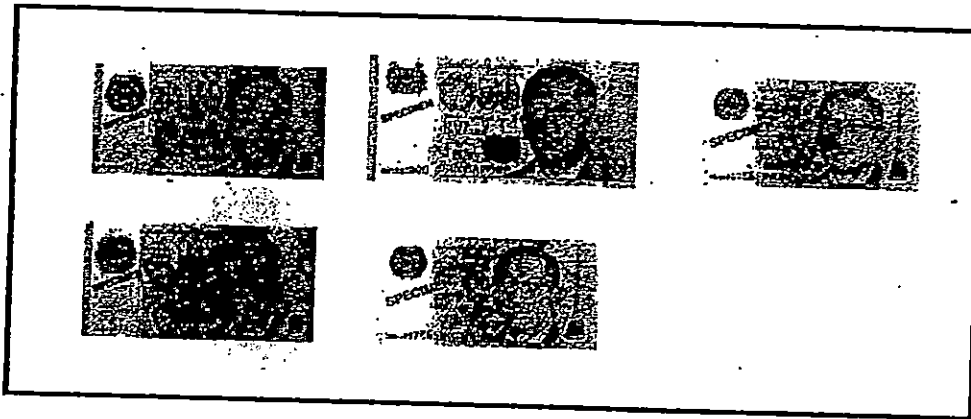
Answer: _____

14. What is the missing number in the box?



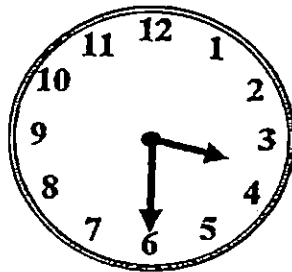
Answer: _____

15. Yesterday, Mrs Tan went to the market to buy some food.
Count the amount of money she spent at the market.



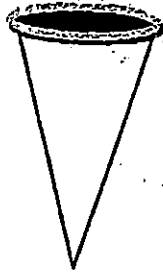
Answer: \$ _____

16. Amy took 30 minutes to bake her cake. She finished baking her cake at 3.30 p.m. What time did she start baking her cake?

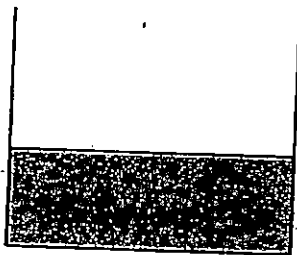


Answer: _____ p.m.

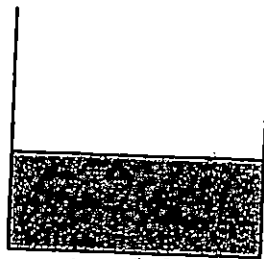
17. I am a solid with 2 flat faces and 2 edges. I can roll.
What am I?
Circle the correct object.



18. Which container holds the most volume of water?



Container A



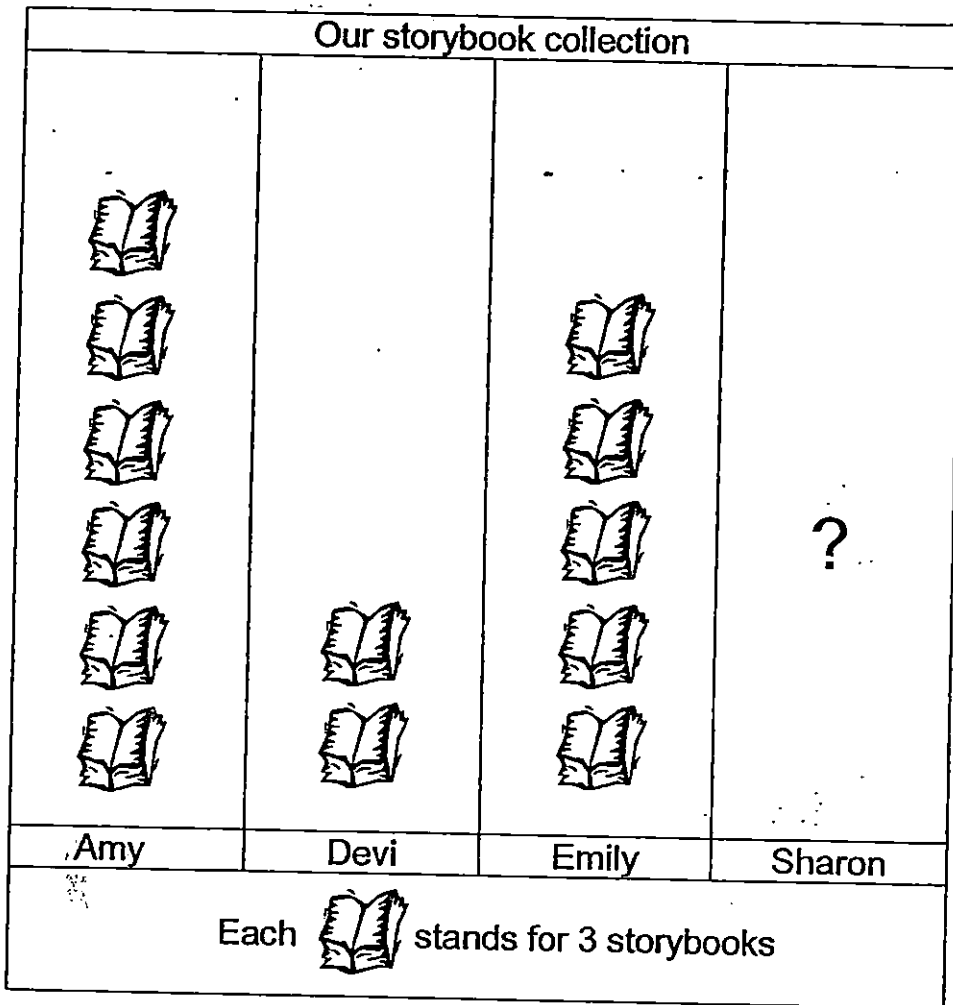
Container B



Container C

Answer: Container _____

Study the graph carefully and answer questions 19 and 20.
 The graph below shows the number of storybooks collected by four girls.



19. Amy has _____ more than storybooks than Emily.

20. The four girls have 48 storybooks in all.

Sharon has _____ storybooks.

Section B: Short Answers (8 Questions x 2 marks)

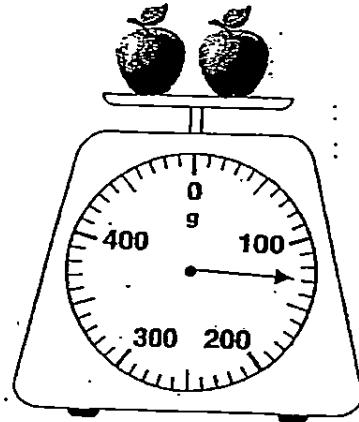
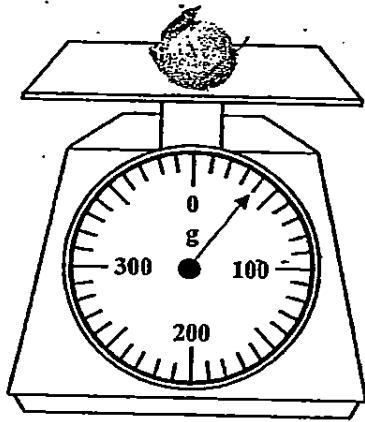
Write your answers in the spaces provided. Give your answers in the units stated.

All diagrams are not drawn to scale unless otherwise stated.

21. Denise is 4 cm taller than Tom but 5 cm shorter than Zachary. If Tom is 125 cm tall, how tall is Zachary?

Answer: _____ cm

22. Look at the picture below.



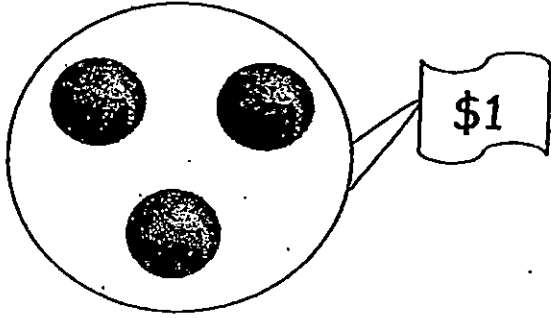
The total mass of the all the fruits is _____ g.

Answer: _____ g

23. Jessie bought a packet of ice-cream sticks. There is an equal number of red, blue and green ice-cream sticks in the packet. If there are 24 ice-cream sticks in the packet, how many red ice-cream sticks are there?

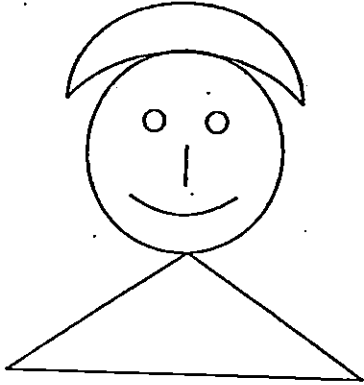
Answer: _____

24. Oranges were sold at 3 for \$1.
Linda paid \$7 for some oranges.
How many oranges did she buy?



Answer: _____

25. The figure below has _____ more curves than straight lines.



Answer: _____

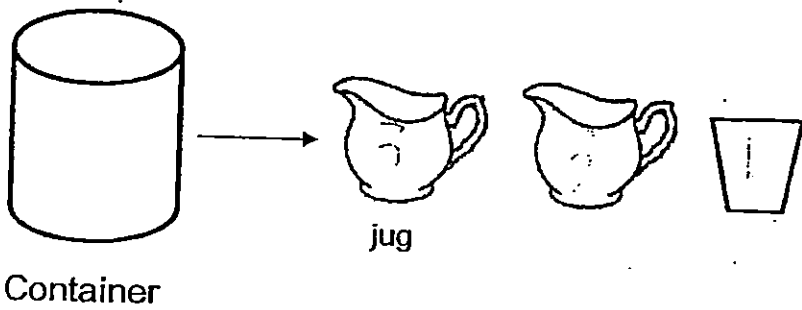
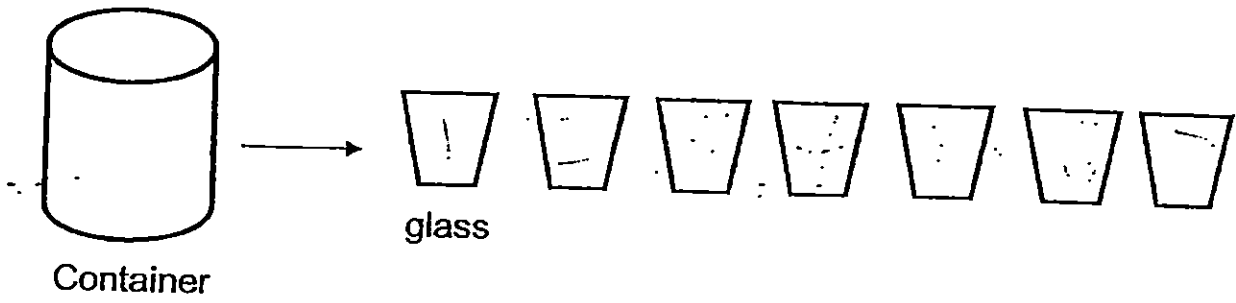
26. There are 12 children in an Art class. 3 of them are boys and the rest are girls. What fraction of the children are girls?

Answer: _____

27. Caili is heavier than Shane.
Betty is lighter than Shane.
Tom is as heavy as Shane.
Who is the lightest?

Answer: _____

28. Look at the picture below.



How many glasses of water are needed to fill one jug?

Answer: _____

Section C: Problem Sums (14 marks)

For questions 29 to 32, show your working and equations clearly in the space provided for each question. The number of marks available is shown in brackets [] at the end of each question or part-question.

29. Alex had 235 trading cards.
He gave 36 trading cards to Ben.

(a) How many trading cards did Alex have left? [1 mark]

Working

Alex had _____ trading cards left.

(b) After giving 36 trading cards to Ben,
Alex received another 42 trading cards from David.
How many trading cards does Alex have now?
[2 marks]

Alex has _____ trading cards now.

30. Mr Tan sold 170 cupcakes on Saturday. He sold 37 more cupcakes on Saturday than on Sunday. How many cupcakes did he sell on both days? [3 marks]

Working

He sold _____ cupcakes on both days.

31. Jean had 51 stickers.
Meiling had three times as many stickers as Roy.
If Meiling had 12 stickers,

(a) how many stickers did Roy have? [2 marks]

Working

Roy had _____ stickers.

(b) how many fewer stickers did Meiling have than
Jean? [2 marks]

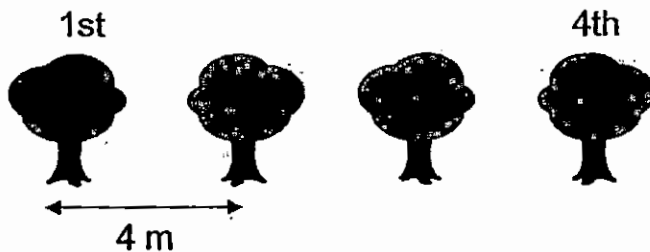
Meiling had _____ fewer stickers.

32. There are 5 apple trees in a garden.

(a) If there are 7 apples on each tree, how many apples are there in all? [2 marks]

There are _____ apples in all.

(b) The distance between each tree is 4 m, what is the total distance from the 2nd tree to the 4th tree? [2 marks]



The distance is _____ m.

Working

End-of-Paper



EXAM PAPER 2015

LEVEL : PRIMARY 2

SCHOOL : ANGLO-CHINESE PRIMARY SCHOOL

SUBJECT : MATHEMATICS

TERM : PRACTICE PAPER 2

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

Q11. $697 \rightarrow 702-5=697$

Q12. 806

Q13. 7

Q14. $4 \rightarrow 36 \div 4 = 9$

Q15. \$74.00

Q16. 3pm

Q17.



Q18. Container A

Q19. 3

Q20. 9

Q21. $134\text{cm} \rightarrow 125+4=129, 129+5=134$

Q22. $170\text{g} \rightarrow 130+40=170\text{g}$

Q23. $8 \rightarrow 24 \div 3 = 8$

Q24. $21 \rightarrow 7 \times 3 = 21$

Q25. 2

Q26. $\frac{9}{12}$

Q27. Betty

Q28. 3 glasses of water

Q29. a) Alex had 199 trading cards left. $\rightarrow 235-36=199$

b) Alex has 241 trading cards now. $\rightarrow 199+42=241$

