

RED SWASTIKA SCHOOL
2008 MID-YEAR EXAMINATION
MATHEMATICS

Name: _____

Marks: _____ / 100

Class: Pr 2 / _____

Date : 06 - 05 - 2008

Duration: 1 h 30 min

Parent's Signature: _____

Section A: 40 marks (2 marks each)

Choose the correct answer and write its number in the brackets provided.

1 In 905, the number '0' is in the _____ place.

- (1) ones
- (2) tens
- (3) hundreds
- (4) thousands

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2 4 hundreds 3 tens and 12 ones = _____

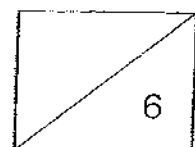
- (1) 19
- (2) 82
- (3) 415
- (4) 442

()

3 How many tens are there in 344?

- (1) 44
- (2) 34
- (3) 3
- (4) 4

()



53

4 **829** is 4 tens more than _____.

- (1) 769
- (2) 789
- (3) 825
- (4) 833

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5 After selling 310 cookies, Sarah had 247 cookies left. How many cookies did she have at first?

- (1) **63**
- (2) 77
- (3) **557**
- (4) 560

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6 Kelly is 105 cm tall. Peter is 120 cm tall. What is their total height?

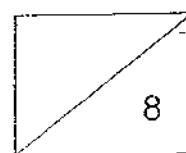
- (1) 125 cm
- (2) 135 cm
- (3) 225 cm
- (4) 250 cm

()

7 There are 7 curry puffs on one plate. How many curry puffs are there on 5 such plates?

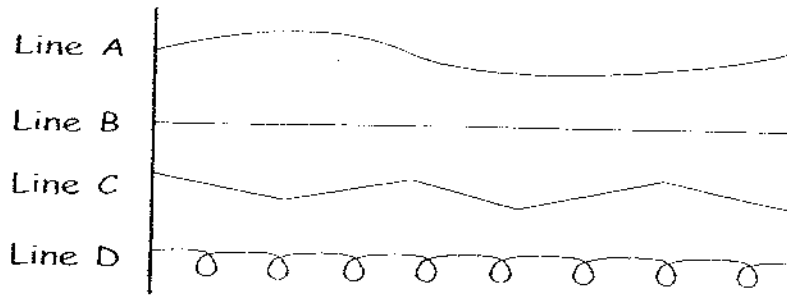
- (1) 12
- (2) 2
- (3) 25
- (4) 35

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5k

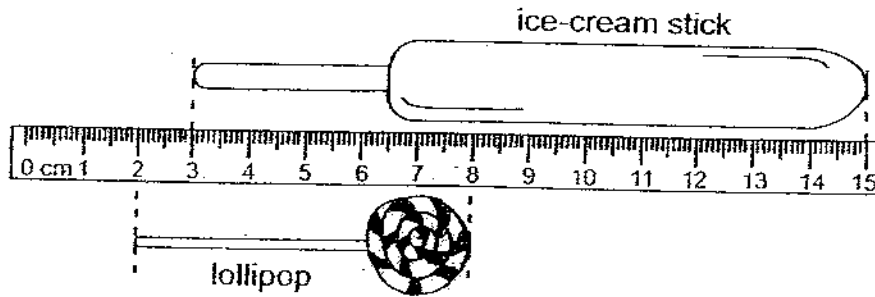
8 Which line is the longest?



- (1) A
- (2) B
- (3) C
- (4) D

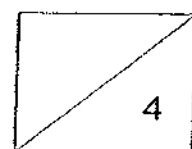
()

9 What is the total length of the ice-cream stick and the lollipop?



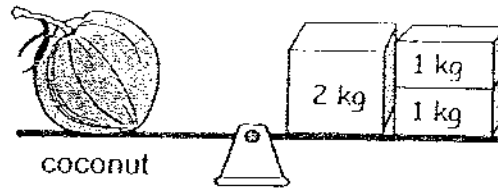
- (1) 6 cm
- (2) 7 cm
- (3) 18 cm
- (4) 23 cm

()



55

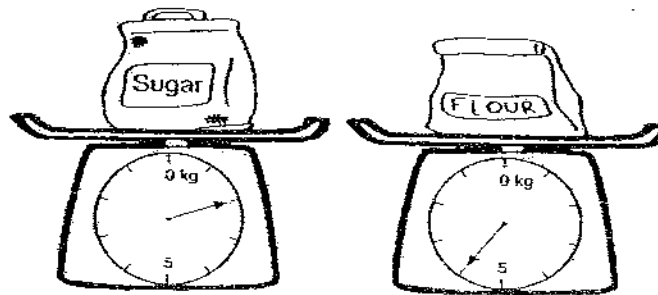
10 What is the mass of the coconut?



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

()

11 What is the total mass of the bag of sugar and the packet of flour?



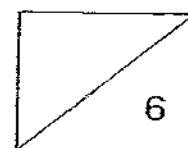
- (1) 6 kg
- (2) 2 kg
- (3) 3 kg
- (4) 8 kg

()

12 Gerald has 20 apples. He puts them equally in 2 boxes. How many apples are there in each box?

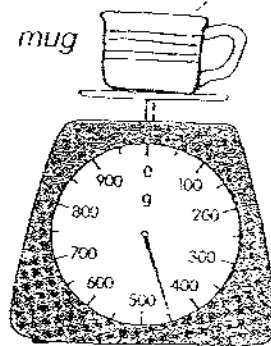
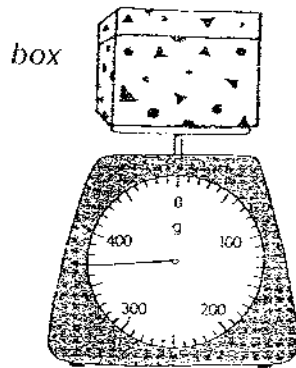
- (1) 10
- (2) 18
- (3) 22
- (4) 40

()



56

- 13 What is the difference in the mass between the box and the mug?



- (1) 50 g
- (2) 70 g
- (3) 80 g
- (4) 98 g

()

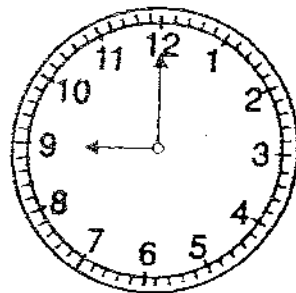
- 14 What is the missing number in the box?

x 4 = 36

- (1) 9
- (2) 13
- (3) 32
- (4) 40

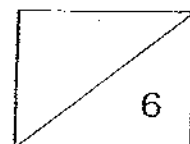
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- 15 What is the time shown on the clock face?



- (1) 9 o'clock
- (2) 10 o'clock
- (3) Half past 9
- (4) Half past 10

()



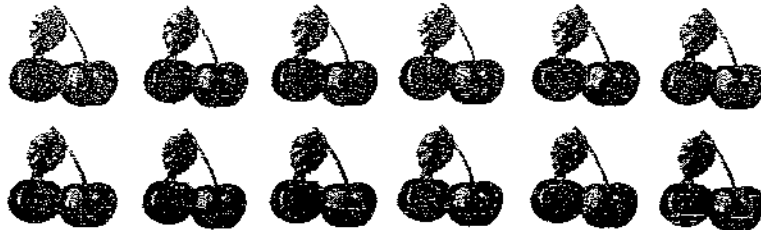
57

16 Clara has 3 English storybooks. She has 4 times as many Chinese storybooks as English storybooks. How many storybooks does she have altogether?

- (1) 7
- (2) 9
- (3) 15
- (4) 16

()

17 Andy had 24 cherries. He gave all the cherries to his 3 friends. How many cherries did each of his friends get?



- (1) 6
- (2) 8
- (3) 21
- (4) 72

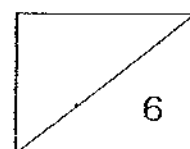
()

18 What is the missing number in the box?

$$27 \div \boxed{} = 3 \times 3$$


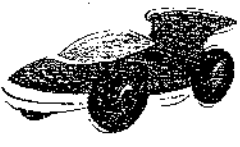

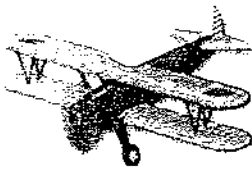
- (1) 36
- (2) 18
- (3) 3
- (4) 9

()



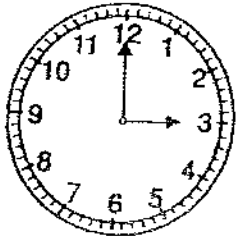
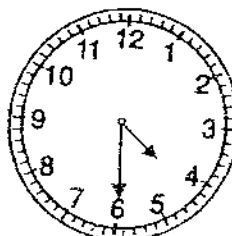
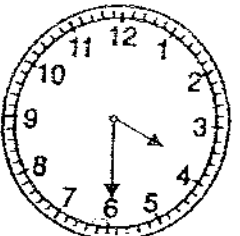
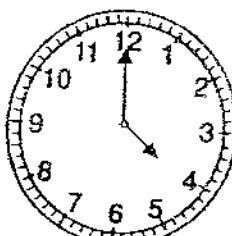
58

19 Richard has \$15. He wants to spend all of it. Which two items can he buy?

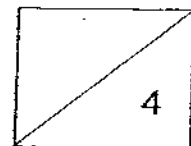
pen	toy car	football	toy aeroplane
			
\$4	\$8	\$11	\$10

- (1) pen and football
 - (2) toy car and toy aeroplane
 - (3) toy car and football
 - (4) pen and toy aeroplane
- ()

20 Siti left her house at half past 3. She reached her friend's home an hour later. Which one of the following clock faces showed the time when Siti reached her friend's home?

1) 	2) 
3) 	4) 

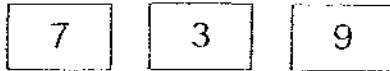
- (1) 1
 - (2) 2
 - (3) 3
 - (4) 4
- ()



Section B: 40 marks (2 marks each)

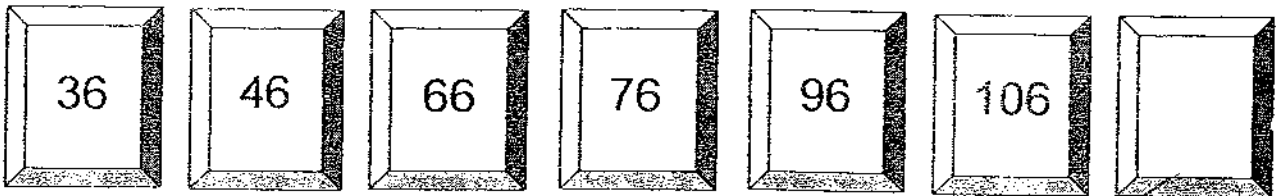
Work out the following sums and write the answers in the spaces provided.

- 21 Use all the following numbers to form the **smallest 3-digit** number. (Use each digit **ONCE** only.)



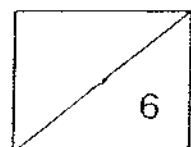
Ans: _____

-
- 22 Complete the following number pattern. Write the answer in the box provided.



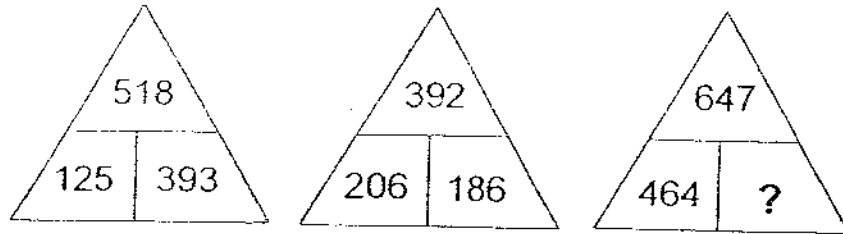
-
- 23 Jacky **and** Jon have 415 stamps altogether. If Jacky has 249 stamps, how many stamps does Jon have?

Ans: _____



60

- 24 The numbers shown in the triangles below are part of a number pattern. What is the missing number?

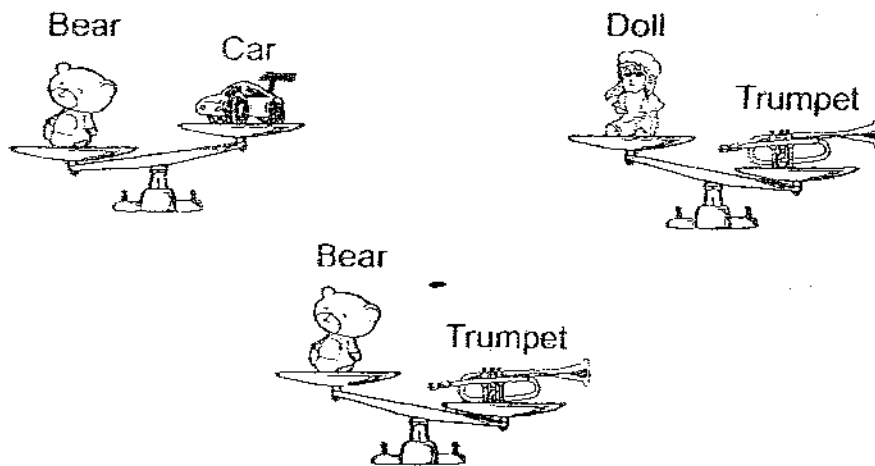


Ans: _____

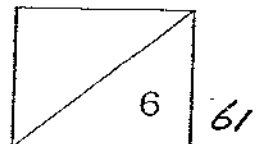
- 25 3 pupils shared 30 stickers. How many stickers did each child get?

Ans: _____

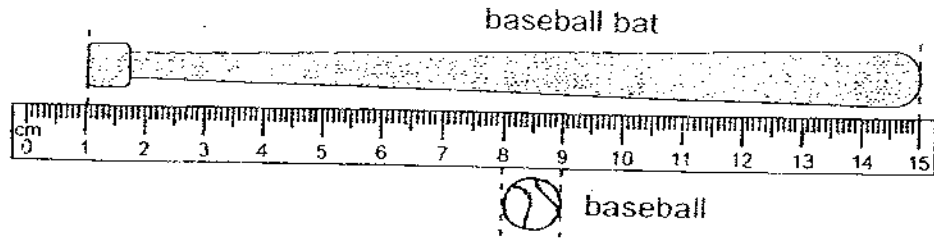
- 26 Study the following diagrams carefully. Which toy is the heaviest?



Ans: _____



Study the diagram below carefully and use it to answer questions 27 to 29.



27 What is the length of the baseball bat?

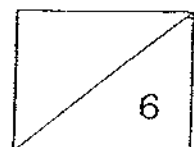
Ans: _____ cm

28 The baseball is _____ shorter than the baseball bat.

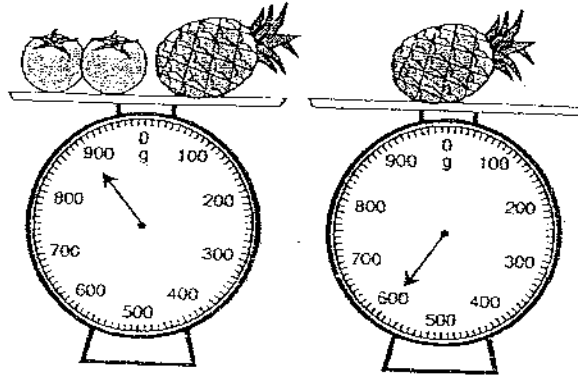
Ans: _____ cm

29 Find the total length of the baseball and the baseball bat.

Ans: _____ cm



Study the picture below carefully and use it to answer questions 30 and 31.



30 What is the mass of the pineapple?

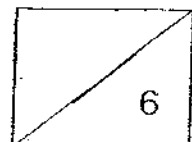
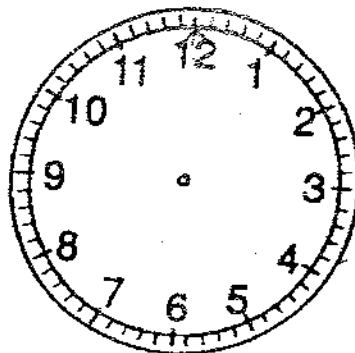
Ans: _____ g

31 What is the mass of the two tomatoes?

Ans: _____ g

32 Fiona wakes up at 7 am every morning.

Draw the hour and minute hands on the clock face to show the time that Fiona wakes up every morning.



63

The table below shows the admission fees to Chirpy Bird Park. Study it carefully and use it to answer questions 33 and 34.

<u>Welcome to Chirpy Bird Park</u>		
Admission Fees		
Child / Senior Citizen	-	\$ 4
Adult	-	\$10

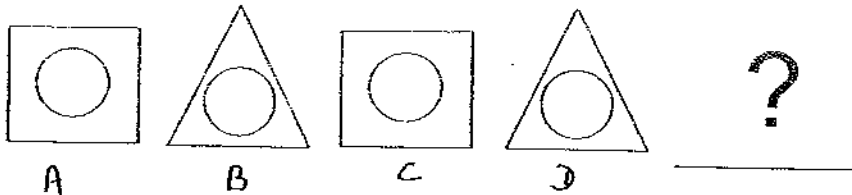
- 33 Mr and Mrs Lim took their two children to the Bird Park. How much was the admission fees for the children?

Ans: \$ _____

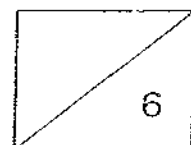
- 34 The children's grandmother decided to go to the Bird Park with Mr and Mrs Lim and their two children. She is a senior citizen. What is the total admission fee for the whole family?

Ans: \$ _____

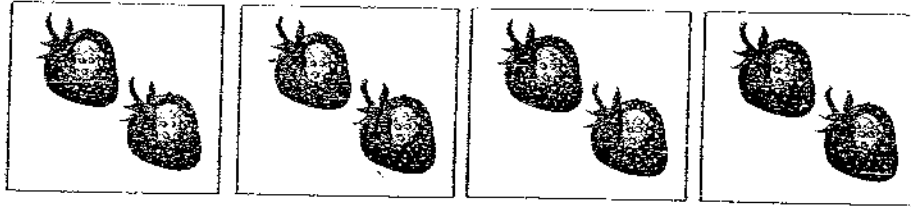
- 35 Draw what comes next in the pattern.



Ans: _____



36 Study the diagram and write 2 number sentences about it.






(a) $\square \times \square = \square$

(b) $\square \div \square = \square$

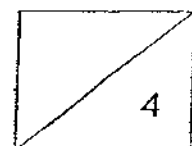
37 Each of the animals, the cat and the rabbit, represents a number.

If  +  +  = \square 15 ,

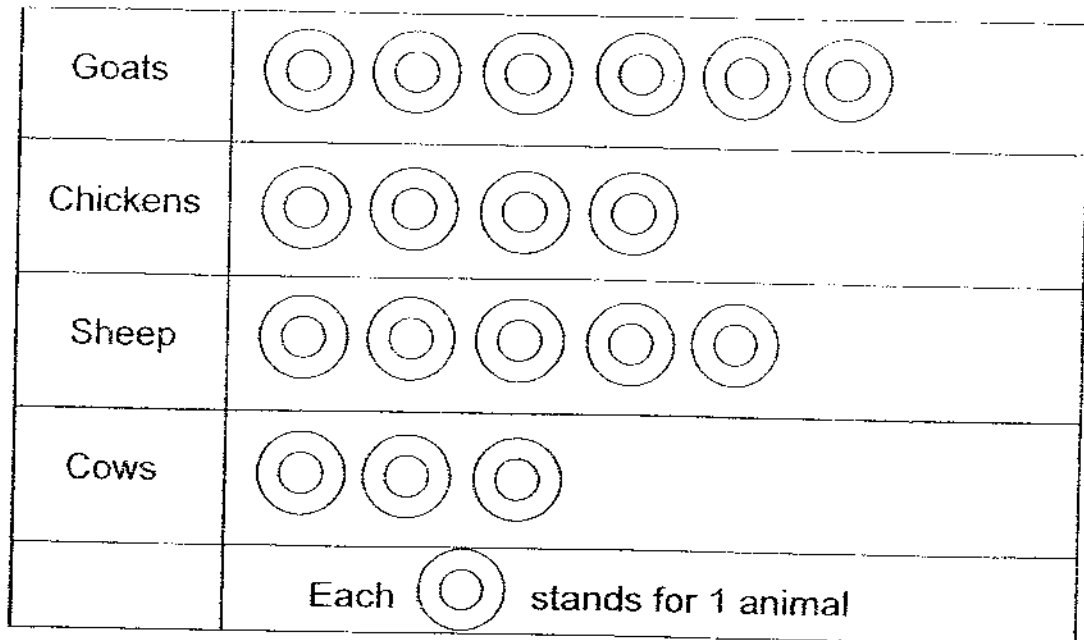
and  +  = \square 8 ,

what is the value of  ?

Ans: _____



Study the picture graph carefully and use it to answer questions 38 to 40.



38 How many chickens are there?

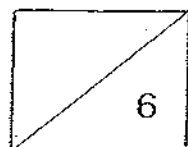
Ans: _____

39 How many more goats than cows are there?

Ans: _____

40 How many animals are there altogether?

Ans: _____



Section C : 20 marks (4 marks each)

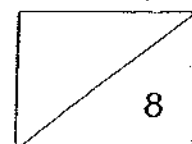
Do the following sums. Show your workings and statements clearly.

- 41 There are 500 red and green beads in a box altogether. There are 100 more red beads than green beads. How many green beads are there?

-
- 42 I thought of a number.
If I add 45 to this number, I will get 800.

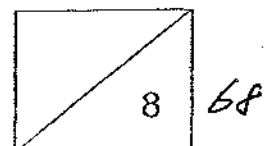
(a) What is the number?

(b) What will the answer be if I add 42 to the number?



- 43 The total mass of Ray and Chris is 150 kg.
Ray has a mass of 65 kg.
How much heavier is Chris than Ray?

-
- 44 Sam had 9 oranges. He bought another 6 more oranges.
Then he gave all the oranges equally to his three brothers.
How many oranges did each of his brothers get?

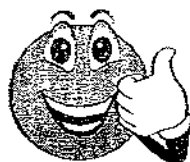
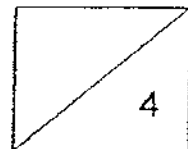


45 Kathy is 152 cm tall. Brenda is 14 cm shorter than Kathy. Roger is 22 cm taller than Brenda.

(a) Who is the tallest?

(b) What is the total height of the three of them?

END OF PAPER



Have you checked your work?

ANSWER SHEET

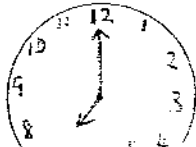
EXAM PAPER 2008

SCHOOL : RED SWASTIKA PRIMARY SCHOOL
SUBJECT : PRIMARY 2 MATHEMATICS

TERM : SA 1

Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	Q16	Q17
2	4	2	2	3	3	4	4	3	4	4	1	3	1	1	3	2

Q18	Q19	Q20
3	1	2

- 21)379 22)126 23)166 24)183 25)10
26)Trumpet 27)14cm 28)13cm 29)15cm 30)600g
31)300g 32)  33)\$8 34)\$32
35)A and C

- 36)a) $2 \times 4 = 8$
b) $8 \div 4 = 2$

37)3

38)4

39)3

40)18

41) $500 - 100 = 400$

$400 \div 2 = 200$

There are 200 green beads.

42)a) $800 - 45 = 755$

The number is 755.

b) $755 + 42 = 797$

The answer is 797.

43) $150\text{kg} - 65\text{kg} = 85\text{kg}$

$85\text{kg} - 65\text{kg} = 20\text{kg}$

Chris is 20kg heavier than Ray.

44) $3 \div 15 = 5$

Each of his brothers get 5 oranges.

45)a) $152 - 14 = 138$

$138 + 22 = 160$

Roger is the tallest.

b) $160 + 152 = 312$

$312 + 138 = 450$

The total height of the three of them is 450cm.