

RED SWASTIKA SCHOOL
2009 MID-YEAR EXAMINATION
MATHEMATICS

Name: _____

Marks: _____ / 100

Class: Pr 2 / _____ ()

Date : 05 – 05 – 2009

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 8 groups of 2 = _____.

(1) 10

(2) 12

(3) 16

(4) 20

()

2 In 517, the value of the digit 7 is _____.

(1) 7

(2) 17

(3) 70

(4) 700

()

3 Add 240 to 213. The answer is _____.

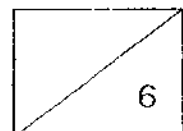
(1) 433

(2) 453

(3) 533

(4) 553

()

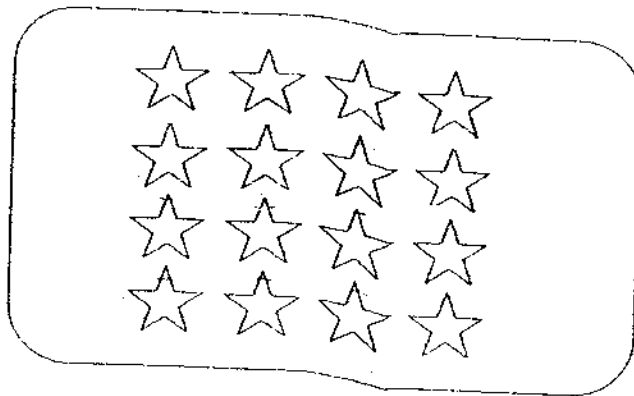


4 3 hundreds 8 ones = _____

- (1) 38
- (2) 308
- (3) 338
- (4) 380

()

5 Divide the stars below into groups of 4.
There are _____ groups.



- (1) 7
- (2) 6
- (3) 5
- (4) 4

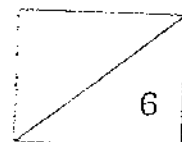
()

6 What is the mass of the book?



- (1) 400 g
- (2) 500 g
- (3) 900 g
- (4) 1 000 g

()

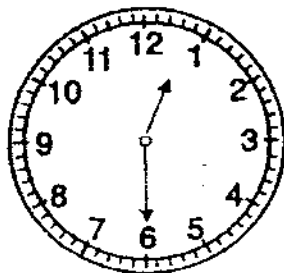


7 David is 168 cm tall. Lucy is 147 cm tall. How much shorter is Lucy than David?

- (1) 21 cm
- (2) 25 cm
- (3) 121 cm
- (4) 315 cm

()

8 What is the time shown on the clock face below?

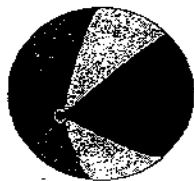


- (1) 12 o'clock
- (2) Half past 12
- (3) 1 o'clock
- (4) Half past 1

()

9 Selena has \$20. She will have \$5 left if she buys one ball and one teddy bear. How much does one teddy bear cost?

ball



\$3

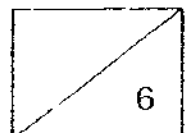
teddy bear



\$?

- (1) \$8
- (2) \$12
- (3) \$15
- (4) \$17

()



10 $356 + 144 = \underline{\hspace{2cm}}$ tens

- (1) 5
- (2) 15
- (3) 50
- (4) 500

()

11 $668 - 310 = \underline{\hspace{2cm}} + 58$

- (1) 300
- (2) 358
- (3) 416
- (4) 978

()

12 6 threes is the same as .

- (1) $6 + 6 + 6 + 6 + 6 + 6$
- (2) $3 + 3 + 3 + 3 + 3 + 3$
- (3) $3 \times 3 \times 3 \times 3 \times 3 \times 3$
- (4) 63

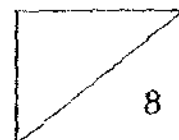
()

13 What is the missing number in the box?

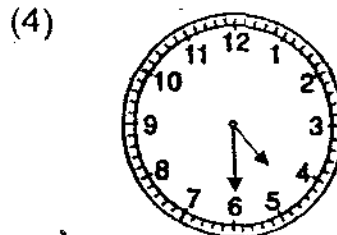
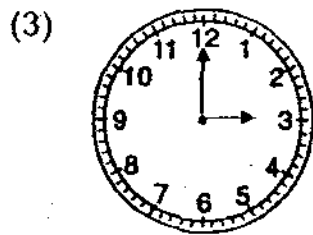
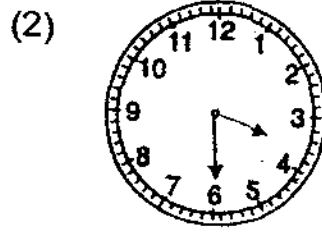
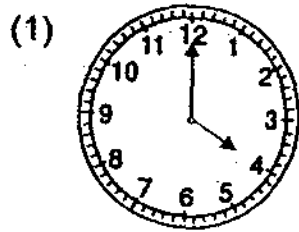
$2 + 2 + 2 + 2 = 32 \div \boxed{\hspace{1cm}}$

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

()

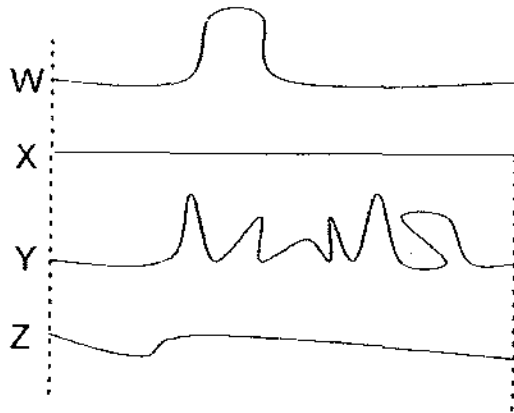


- 14 Lina spent 30 minutes practising on her piano. She ended her piano practice at 3.30 pm. At what time did she start her piano practice?



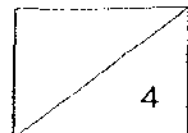
()

- 15 Which string is the longest?

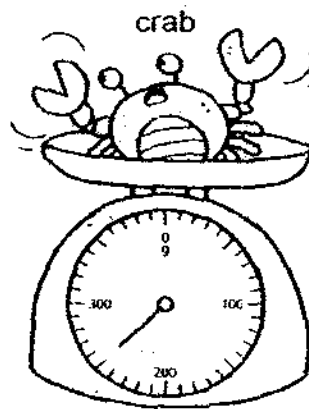
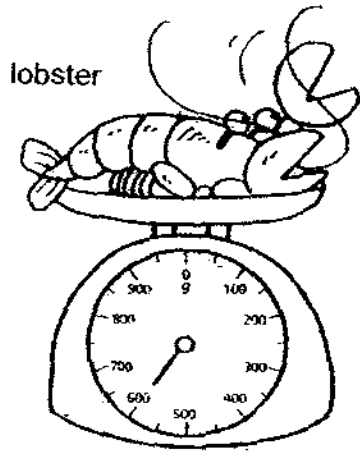


- (1) W
 (2) X
 (3) Y
 (4) Z

()



- 16 Study the diagrams below carefully.
The total mass of the lobster and the crab is _____ g.



- (1) 250
(2) 350
(3) 600
(4) 850

()

- 17 $50 \div 10$ is _____ less than 5×10 .

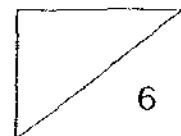
- (1) 5
(2) 45
(3) 50
(4) 55

()

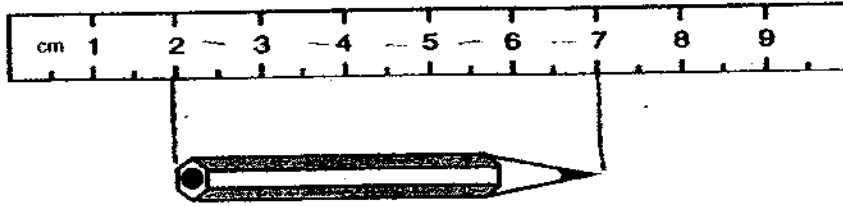
- 18 There are 2 oranges and 2 pears in a bag.
How many oranges and pears are there **altogether** in 6 such bags?

- (1) 8
(2) 10
(3) 12
(4) 24

()



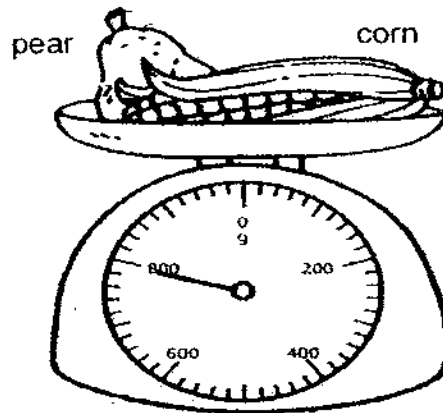
19 The length of the pencil is _____ cm.



- (1) 5
- (2) 2
- (3) 7
- (4) 9

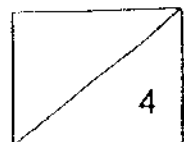
()

20 The mass of the pear is 350 g.
What is the mass of the corn?



- (1) 350 g
- (2) 450 g
- (3) 550 g
- (4) 800 g

()



Section B: 40 marks (2 marks each)

Work out the following sums. Show all your workings and write the answers in the spaces provided.

- 21 There are 442 pages in Lucy's storybook.
If she reads 256 pages, how many more pages has she left to read?

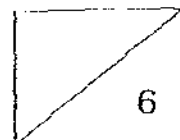
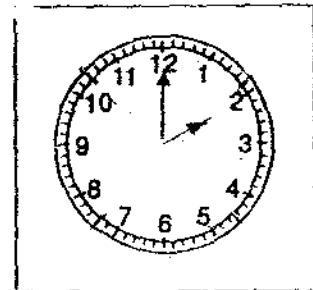
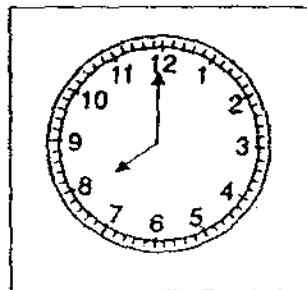
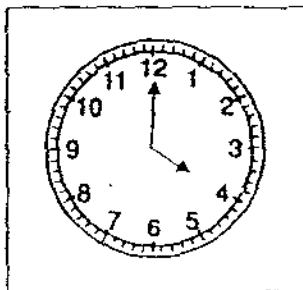
Ans: _____

- 22 3 girls have 21 lollipops altogether.
Each girl has an equal number of lollipops.
How many lollipops does each girl have?

Ans: _____

- 23 William takes a nap at 2 pm every day.

Cross out the correct clock face to show the time William takes a nap.



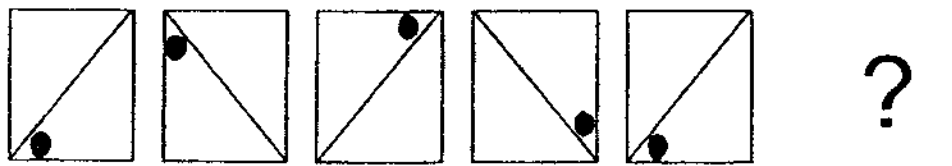
24 Tick the set which has the **greatest** value.

Set A	Set B	Set C
3 hundreds 9 ones	3 hundreds 9 tens	3 tens 9 ones

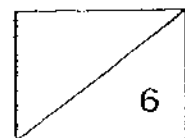
25 Study the table carefully.
Fill in the correct numbers in the blanks provided.

Number of children	1	3	4	7	_____
Number of hands	2	_____	8	14	20

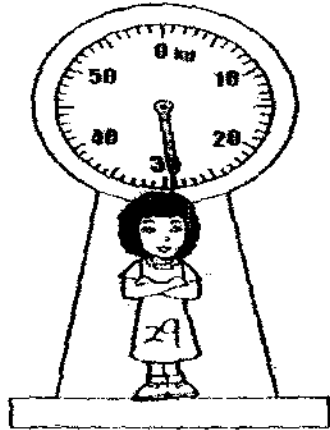
26 Draw what comes next in the pattern.



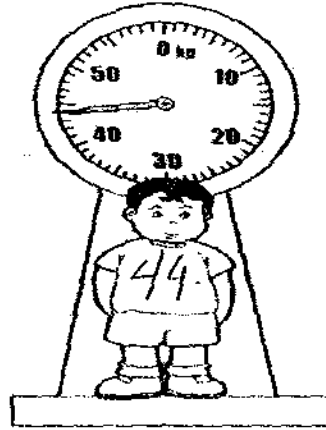
Ans: _____



Study the diagrams below carefully.
Use them to answer questions 27 to 29.



Tracy



Ali

27 What is the mass of Tracy?

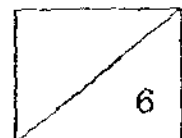
Ans: _____ kg

28 The total mass of Tracy and Ali is _____.

Ans: _____ kg

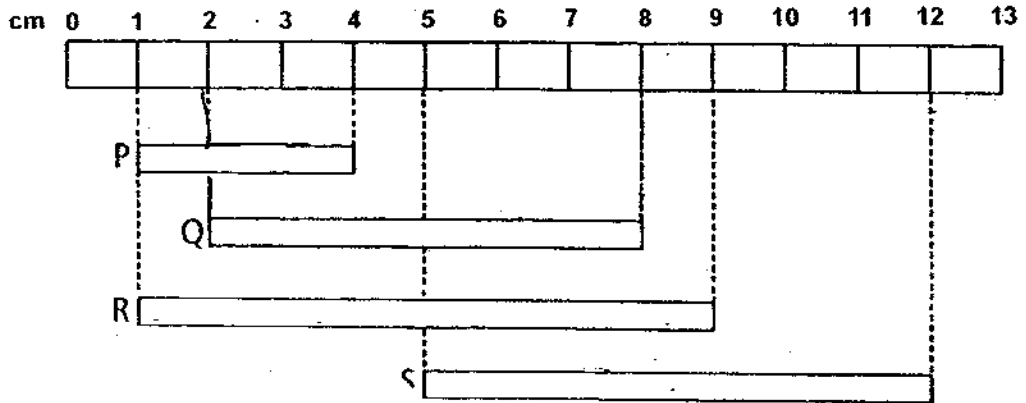
29 What is the difference between the mass of Tracy and Ali?

Ans: _____ kg



The diagram below shows the length of four different ribbons P, Q, R and S.

Study it carefully and answer questions 30 to 32.



30 What is the length of Ribbon Q?

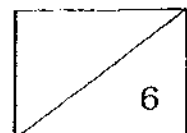
Ans: _____ cm

31 Ribbon P is _____ cm shorter than Ribbon R.

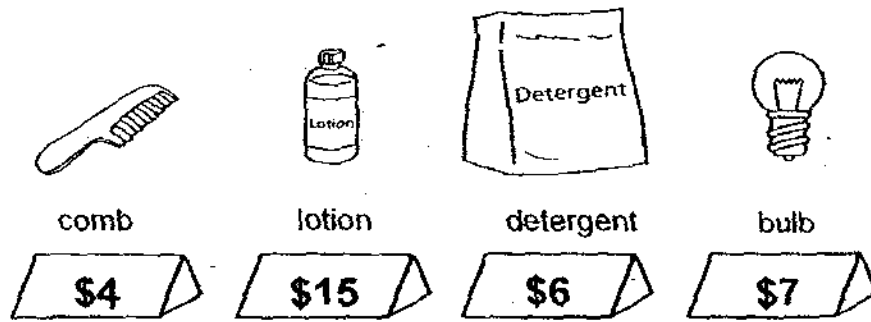
Ans: _____ cm

32 The total length of Ribbon Q and Ribbon S is _____ cm longer than Ribbon R.

Ans: _____ cm



The figure below shows the items sold in a supermarket. Study it carefully and answer questions 33 and 34.



33 How much more does the lotion cost than the bulb?

Ans: \$ _____

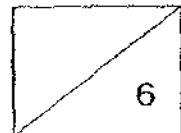
34 Mandy has \$10 in her pocket. She wants to spend all her money on 2 items. Which 2 items can she buy?

Ans: _____ and _____


35 Study the number pattern carefully. What is the missing number?



Ans: _____



36 Each bus and ambulance represents a number.

What is the value of  ?

$$\text{bus} + \text{bus} + \text{bus} = 12$$

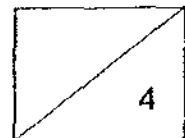
$$20 \div \text{ambulance} = \text{bus}$$

Ans: _____

37 What is the missing digit in the box?

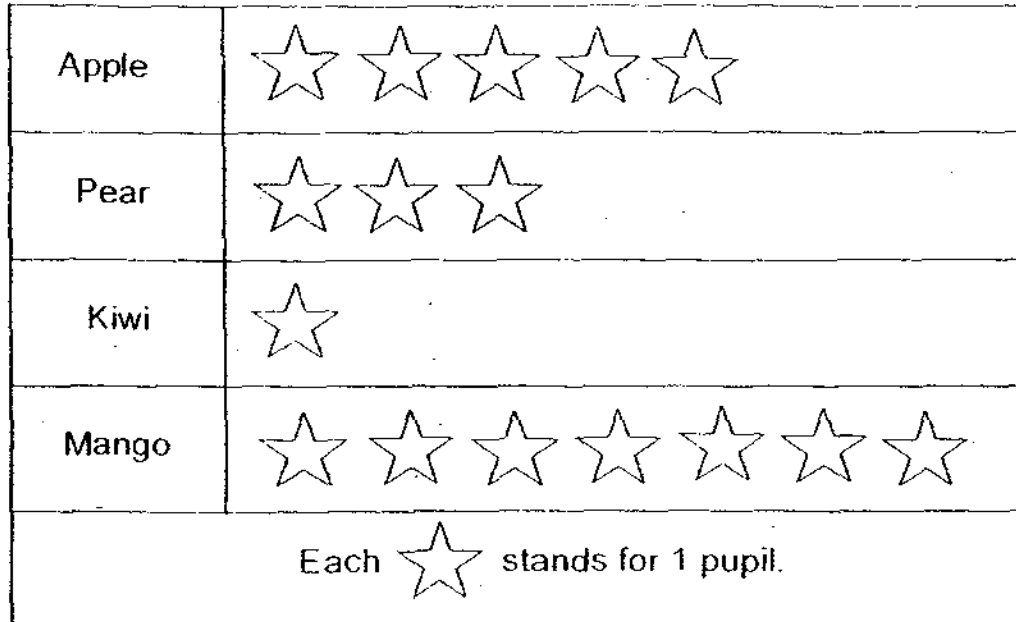
$$\begin{array}{r} 8 \quad 10 \quad 0 \\ - 2 \quad \boxed{?} \quad 8 \\ \hline 2 \quad 5 \quad 2 \end{array}$$

Ans: _____



The picture graph below shows the favourite fruits of some pupils from Class 2B.

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



38 How many pupils like mangoes?

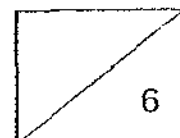
Ans: _____

39 How many more pupils like apples than kiwis?

Ans: _____

40 The **total** number of pupils who like apples, pears and mangoes is _____.

Ans: _____



Section C : 20 marks (4 marks each)

Do the following sums.

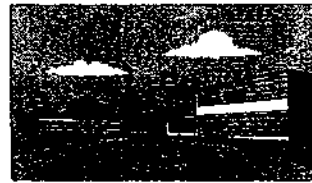
Show your workings and statements clearly.

- 41 Jane's home is 360 m from her school. She walks from her home to her school and back home every day. What is the total distance travelled by Jane to and from school every day?



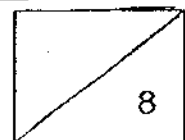
Jane's home

← 360 m →



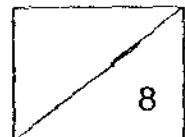
Jane's school

-
- 42 The total mass of Mr Tan and Mr Ang is 130 kg.
If the mass of Mr Tan is 69 kg, what is the mass of Mr Ang?



- 43 There are red, green and blue marbles in a box. 140 of the marbles are red and 260 of them are green. If there are 500 marbles in the box, how many blue marbles are there?

-
- 44 Wendy bought 4 packets of sweets. There were 6 sweets in each packet. Wendy shared all the sweets equally with 3 of her friends. How many sweets did each of them receive?



- 45 Ron has 208 stamps.
Joe has 22 fewer stamps than Ron.
Lina has 18 more stamps than Joe.

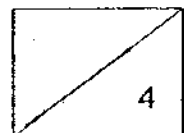
(a) How many stamps does Joe have?

(b) How many stamps does Lina have?

END OF PAPER



Have you checked your work?



EXAM PAPER 2009

**SCHOOL : RED SWASTIKA PRIMARY
SUBJECT : PRIMARY 2 MATHEMATICS**

TERM : SA1

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

Q18	Q19	Q20
4	1	2

21)186 22)7 23) 24)Set B 25)10,6 26)  27)29kg

28)73kg 29)15kg 30)6cm 31)5cm 32)5cm 33)\$8

34)comb and detergent 35)905 36)5 37)4 38)7 39)4 40)15

41) $360 \times 2 = 720\text{m}$

The total distance she travelled is 720m.

42) $130 - 69 = 61$

Mr Ang is 61kg

43) $260 + 140 = 400$

$500 - 400 = 100$

There are 100 blue marbles.

44) $4 \times 6 = 24$

$24 \div 4 = 6$

Each of them have 6 sweets.

45)a) $208 - 22 = 186$

Joe have 186 stamps.

b) $186 + 18 = 204$

Lina have 204 stamps.