

**Red Swastika School**  
**Primary 2**  
**Revision A**  
**Mathematics**

Name: \_\_\_\_\_ (     )     Date: \_\_\_\_\_

Class: Pr 2/ \_\_\_\_\_

**Section A: 40 marks (2 marks each)**

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

1     The value of the digit 9 in 397 is \_\_\_\_\_.

- (1) 9
- (2) 90
- (3) 97
- (4) 900

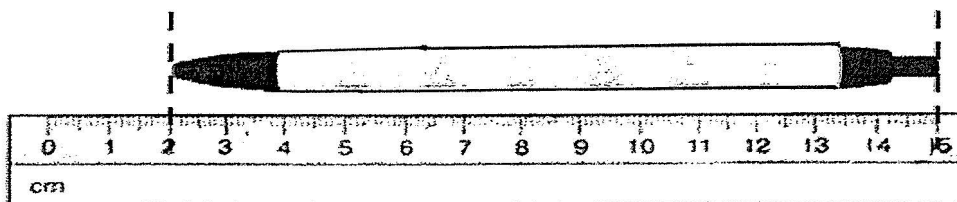
(     )

2      $27 \div 3 =$  \_\_\_\_\_

- (1) 6
- (2) 8
- (3) 3
- (4) 9

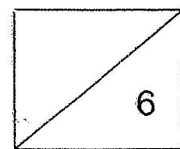
(     )

3     The length of the pen below is \_\_\_\_\_ cm.



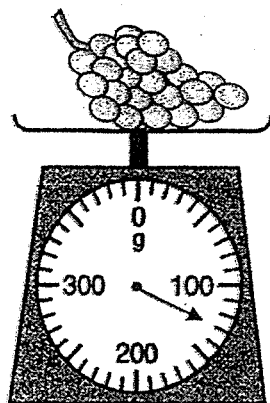
- (1) 9
- (2) 2
- (3) 13
- (4) 15

(     )





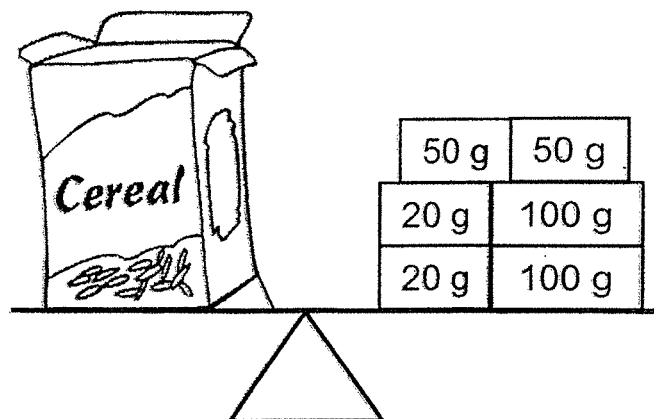
- 4 What is the mass of the grapes?



- (1) 103 g  
(2) 104 g  
(3) 130 g  
(4) 140 g

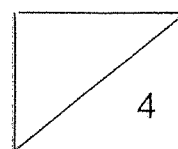
( )

- 5 The mass of the box of cereal is \_\_\_\_\_.

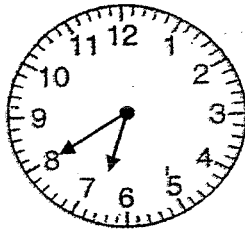


- (1) 240 g  
(2) 340 g  
(3) 440 g  
(4) 540 g

( )



- 6 Study the clock below carefully.



The time is \_\_\_\_\_.

- (1) 6.08
- (2) 6.40
- (3) 7.40
- (4) 8.33

(      )

- 7 405 ¢ = \_\_\_\_\_

- (1) \$4.05
- (2) \$4.50
- (3) \$40.05
- (4) \$405.00

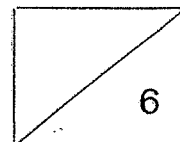
(      )

- 8 What is the total amount shown below?

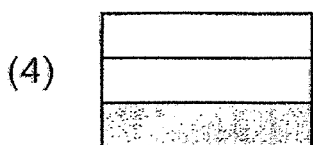
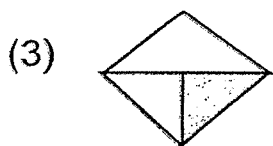
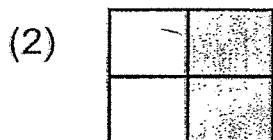


- (1) \$25.30
- (2) \$25.40
- (3) \$30.20
- (4) \$30.30

(      )



9 Which figure shows that it is  $\frac{1}{3}$  shaded?



( )

10  $\frac{4}{7} + \frac{2}{7} =$

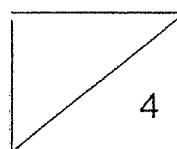
(1)  $\frac{2}{7}$

(2)  $\frac{4}{7}$

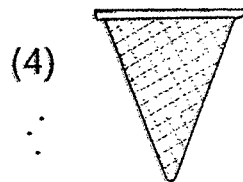
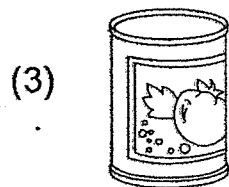
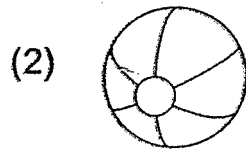
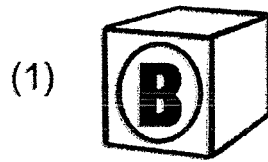
(3)  $\frac{6}{7}$

(4)  $\frac{6}{14}$

( )



11 Which one of these figures shows a cylinder?



( )

12 Subtract 5 tens from 50 tens.

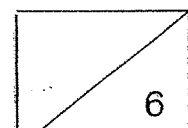
- (1) 45
- (2) 55
- (3) 450
- (4) 550

( )

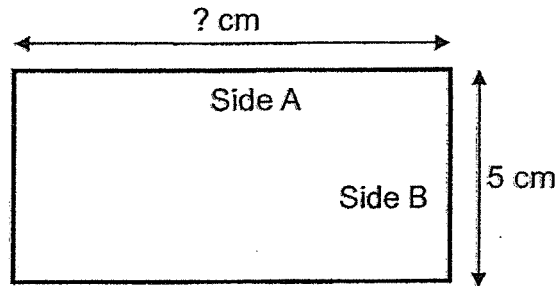
13 Mdm Tan gave 32 pencils to her students. Each of them received 4 pencils, how many students did she have?

- (1) 8
- (2) 7
- (3) 6
- (4) 4

( )



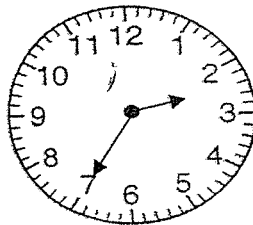
- 14 The length of Side A is three times as long as Side B.  
What is the length of Side A?



- (1) 8 cm
- (2) 10 cm
- (3) 15 cm
- (4) 20 cm

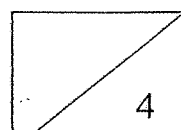
( )

- 15 Shane finished his lunch at the time shown below. If he took half an hour to eat, what time did he start taking his lunch?



- (1) 1.35 p.m.
- (2) 2.05 p.m.
- (3) 2.35 p.m.
- (4) 3.05 p.m.

( )



- 16 The picture graph shows the number of fruits in a fruit stall.  
Study it carefully and answer the question.

Apple	☆☆☆☆
Orange	☆☆☆
Pear	☆☆
Watermelon	☆☆☆☆☆
Each ☆ represents 5 fruits.	

If 15 of the watermelons were sold, how many watermelons were left?

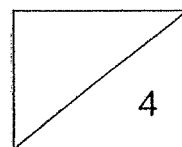
- (1) 5
- (2) 10
- (3) 25
- (4) 40

( )

- 17 I am a 3-digit number. The value of the digit in the tens place is 70.  
The digit in the ones place is 2 more than the digit in the tens place.  
The digit in the hundreds place is 5 less than the digit in the tens place.  
What number am I?

- (1) 275
- (2) 279
- (3) 572
- (4) 752

( )





- 18 Samantha receives a sticker for every 5 questions answered correctly. How many questions did she answer correctly if she received 4 stickers?

(1) 9  
(2) 12  
(3) 15  
(4) 20

(       )

- 19 Oranges were sold at 4 for \$2.  
Xin Wei paid \$6 for some oranges.  
How many oranges did she buy?

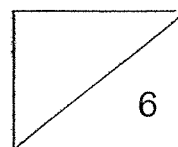
(1) 16  
(2) 12  
(3) 8  
(4) 4

(       )

- 20 Karen wanted to buy a book that cost \$12. She saved \$2 every day starting from Monday.  
On which day will she be able to buy the book?

(1) Monday  
(2) Wednesday  
(3) Friday  
(4) Saturday

)



**Section B: 40 marks (2 marks each)**

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

21 Write 436 in words.

Ans: \_\_\_\_\_

---

22 Write all the odd numbers between 46 and 50.

Ans: \_\_\_\_\_

---

23  $700 - 235 =$  \_\_\_\_\_

Ans: \_\_\_\_\_

---

24 4 fours = \_\_\_\_\_

Ans: \_\_\_\_\_

---

25 Arrange the following numbers in order, beginning with the **smallest** number.

292

229

922

Ans: \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_  
smallest

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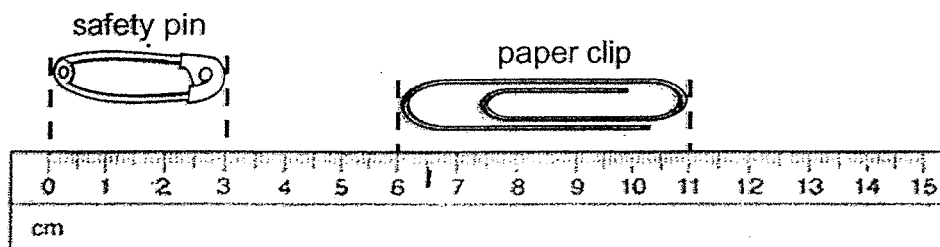
- 26 Subtract 2 hundreds and 6 ones from 5 hundreds and 10 ones.

Ans: \_\_\_\_\_

- 27 Mary ate the same number of apples every day. If she ate 3 apples a day, how many apples did she eat in a week?

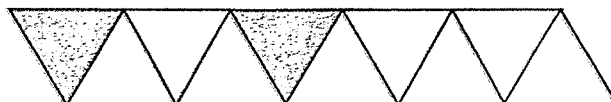
Ans: \_\_\_\_\_

- 28 How much longer is the paper clip than the safety pin?

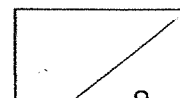


Ans: \_\_\_\_\_ cm

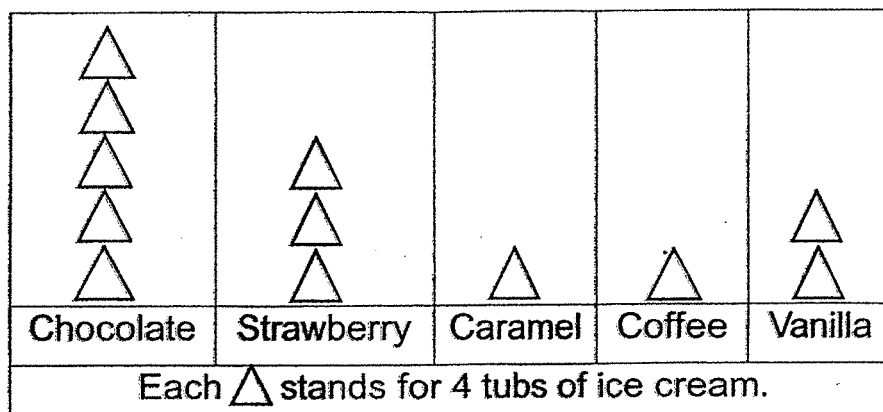
- 29 How many more triangles must be shaded to show that  $\frac{7}{10}$  of the figure is shaded?



Ans: \_\_\_\_\_



- 30 The picture graph below shows the different ice cream flavours sold at an ice cream shop.



The total number of tubs sold for two flavours is 20.  
What are the two flavours?

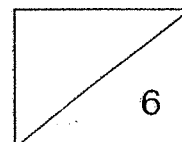
Ans: \_\_\_\_\_ and \_\_\_\_\_

- 31 Complete the number pattern.

443, 444, 446, \_\_\_\_\_, 453, \_\_\_\_\_

- 32 I am a number.  
I am more than 60 but less than 70.  
The digit in my tens place is twice the digit in my ones place.  
What number am I?

Ans: \_\_\_\_\_



33 What number does  $\text{C}$  represent?

$$\begin{array}{r} 9 \text{ C } 0 \\ - \text{C } 86 \\ \hline 184 \end{array}$$

Ans: \_\_\_\_\_

34 What is the number in the box?

$$\heartsuit \times 2 = 20$$

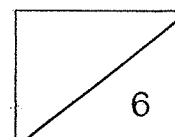
$$\odot \times 4 = 20$$

$$\heartsuit \div \odot = \boxed{?}$$

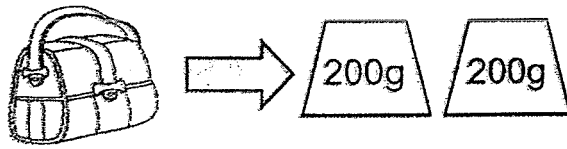
Ans: \_\_\_\_\_

35 Anna and Maria were in an 800 m race.  
When Anna was 200 m from the finishing line, Maria was 120 m behind her. How far had Maria run?

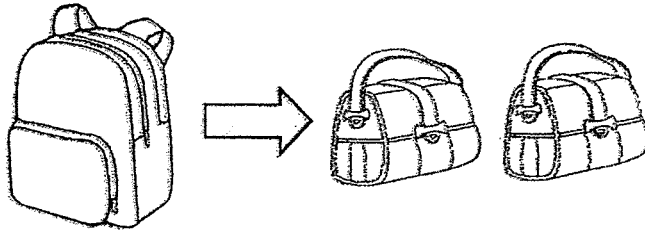
Ans: \_\_\_\_\_ m



36



Bag A



Bag B

What is the mass of Bag B?

Ans: \_\_\_\_\_ g

- 37 Zoe took 1 hour to complete her homework.  
She then took a break for half an hour before going to sleep at 8 p.m. What time did she start doing her homework?


Ans: \_\_\_\_\_ p.m.

- 38 Mr Lim took his wife and their three children to watch a movie.  
How much did Mr Lim pay for the tickets?

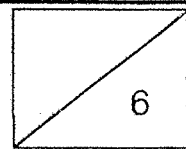
**Movie tickets**

Adult: \$12

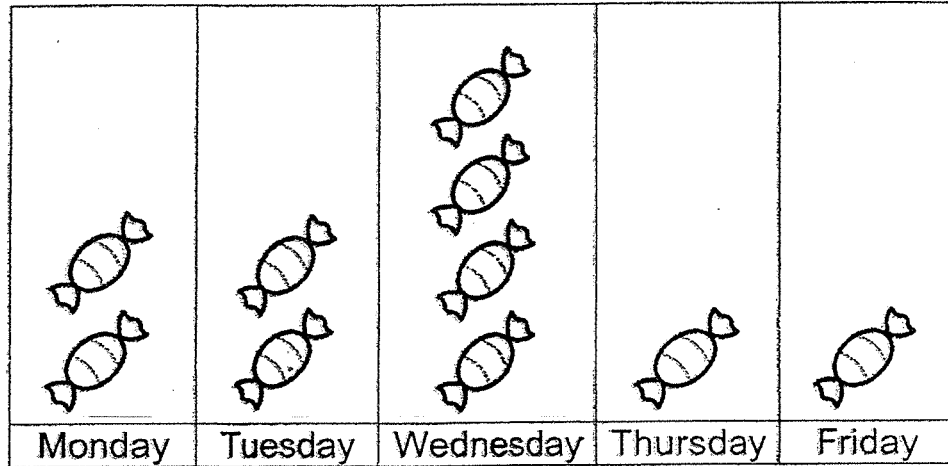
Child: \$8




Ans: \$ \_\_\_\_\_



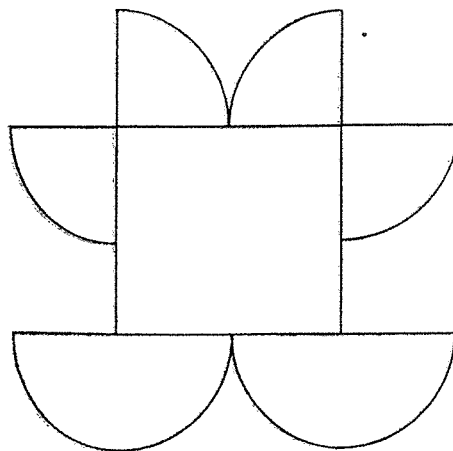
39 The picture graph below shows the number of sweets sold at a shop.



If 30 sweets were sold altogether, what does one  stand for?

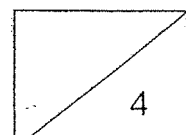
Ans: \_\_\_\_\_

40 Look at the figure below carefully.



How many circles can you make from the semicircles and quarter circles in the figure?

Ans: \_\_\_\_\_



**Section C : 20 marks (4 marks each)**

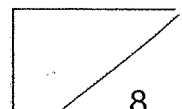
**Do the following sums. Show your workings and statements clearly.**

- 41 Sabrina has 236 stickers.  
She has 59 more stickers than Sheila.  
How many stickers does Sheila have?

- 
- 42 Miss Farah has 6 balloons now.  
She wants to buy some balloons so that she can give one balloon to each of her 30 students.

a) How many more balloons does Miss Farah need to buy?

b) If the balloons are sold in packets of 4, how many more packets must she buy?





- 43 Mdm Siti had some eggs. After throwing away 45 rotten eggs, she bought another 150 eggs. She then had 390 eggs in the end. How many eggs did Mdm Siti have at first?

- 
- 44 Xiuling is ten years old. Her sister is twice as old as her.

a) What is their total age?

Their grandfather is three times as old as their total age.

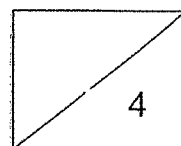
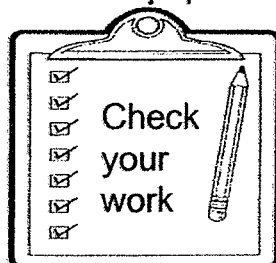
b) How old is their grandfather?



- 45 Nora ate  $\frac{2}{6}$  of a cake. Rita ate  $\frac{1}{6}$  more of the cake than Nora.  
What fraction of the cake did they eat in all?

---

End of paper



**Red Swastika School**  
**Primary 2**  
**Revision B**  
**Mathematics**

Name: \_\_\_\_\_ (     ) Date: \_\_\_\_\_

Class: Pr 2/ \_\_\_\_\_

**Section A: 40 marks (2 marks each)**

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

1     100 less than 673 is \_\_\_\_\_.

- (1) 573
- (2) 663
- (3) 683
- (4) 773

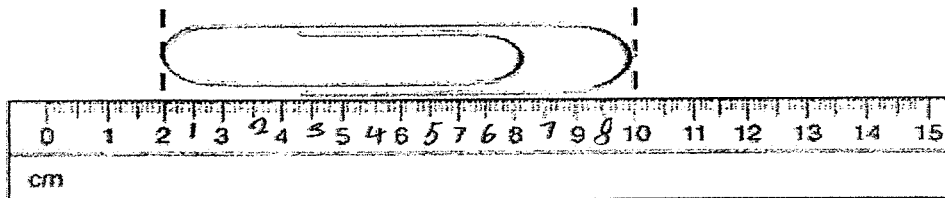
(     )

2      $9 \times 2 =$  \_\_\_\_\_

- (1) 7
- (2) 11
- (3) 16
- (4) 18

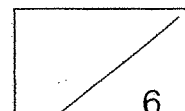
(     )

3     The length of the paper clip below is \_\_\_\_\_ cm.

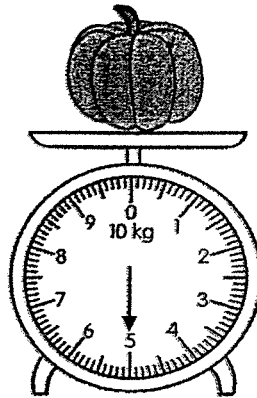


- (1) 8
- (2) 2
- (3) 10
- (4) 12

(     )



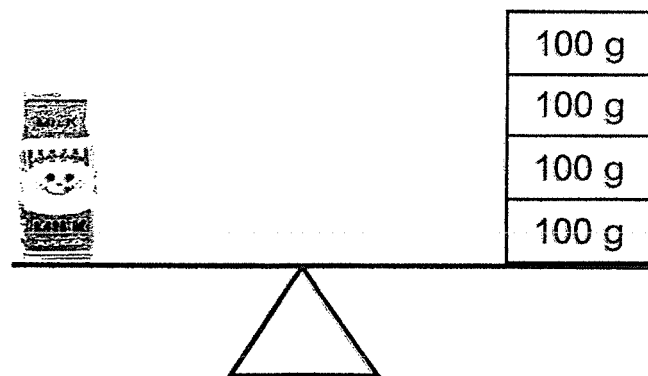
- 4 What is the mass of the pumpkin?



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

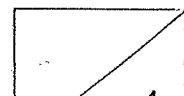
(       )

- 5 The mass of the carton of milk is \_\_\_\_\_.



- (1) 100g
- (2) 200g
- (3) 300g
- (4) 400g

(       )



6 10.00 a.m. is 1 hour after \_\_\_\_\_.

(1) 9.00 a.m.

(2) 9.00 p.m.

(3) 11.00 a.m.

(4) 11.00 p.m.

( )

7 \$1.00 = \_\_\_\_\_ ¢

(1) 1

(2) 10

(3) 100

(4) 1000

( )

8 Miss Teo has 2 twenty-cent coins and 2 ten-cent coins in her purse. How much money does she have?

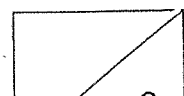
(1) 20¢

(2) 40¢

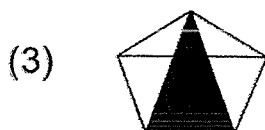
(3) 60¢

(4) 80¢

( )



9 Which figure shows that it is  $\frac{1}{5}$  shaded?



( )

10  $\frac{1}{7}$  and \_\_\_\_\_ make 1 whole.

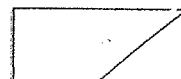
(1)  $\frac{1}{7}$

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

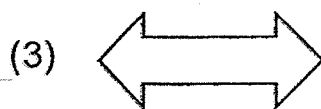
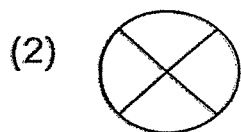
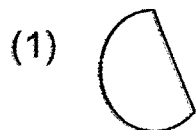
(3)  $\frac{5}{7}$

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

( )



11 Which one of these shapes has only straight lines?

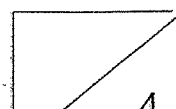


( )

12 Subtract 65 from 4 hundreds.

- (1) 61
- (2) 69
- (3) 335
- (4) 465

( )



13 What is the missing number in the box?

3 fours =  $6 \times \square$

(1) 12

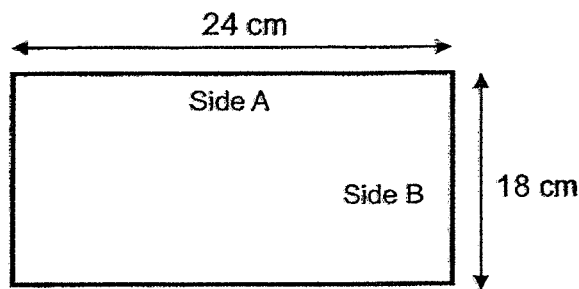
(2) 2

(3) 18

(4) 4

( )

14 Look at the sides of the rectangle.  
Side A is \_\_\_\_\_ cm longer than Side B.



(1) 6

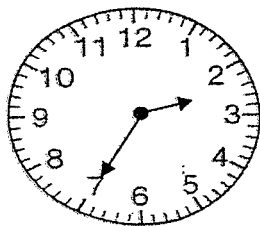
(2) 16

(3) 42

(4) 4

( )

15 The time is \_\_\_\_\_ mins after 2 o'clock.



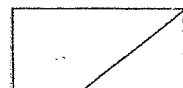
(1) 10

(2) 15

(3) 25

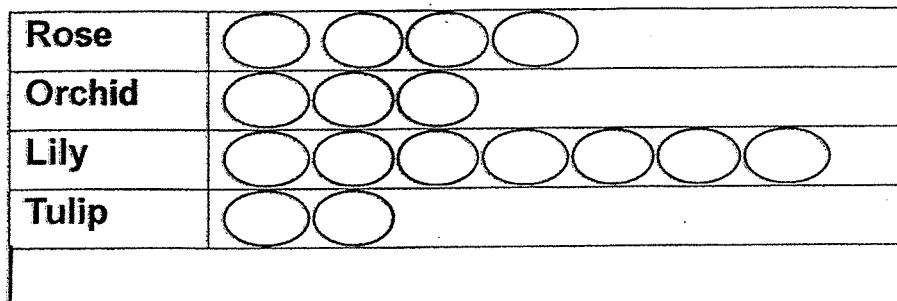
(4) 35

( )





- 16 The picture graph shows the number of flowers in a flower shop. Study it carefully and answer the question.



There are 20 orchids and tulips.

Each  stands for \_\_\_\_\_ flowers.

- (1) 25
- (2) 20
- (3) 5
- (4) 4

( )

- 17 What is the total value of all the odd numbers between 34 and 42?

- (1) 35
- (2) 72
- (3) 111
- (4) 152

( )

- 18 Roy sleeps 80 hours in 10 days. If he gets the same number hours of sleep every day, how many hours of sleep does he get each day?

(1) 6  
(2) 8  
(3) 10  
(4) 4

( )

- 19 Siti wants to buy 3 sweets. Each sweet costs 20¢. Siti has 50¢. How much more money does she need?

(1) 10¢  
(2) 20¢  
(3) 30¢  
(4) 40¢

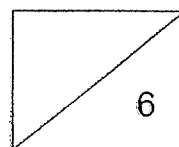
( )

- 20 3 cookies cost \$2. Kelly paid \$10 for some cookies. How many cookies did Kelly buy?



(1) 5  
(2) 9  
(3) 12  
(4) 15

( )



**Section B: 40 marks (2 marks each)**

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

**21** Write seven hundred and fifty-nine in numerals.

Ans: \_\_\_\_\_

\_\_\_\_\_

**22** Complete the number pattern.

195, \_\_\_\_\_, 205, 210, 215

Ans: \_\_\_\_\_

\_\_\_\_\_

**23**  $981 - 645 =$  \_\_\_\_\_

Ans: \_\_\_\_\_

\_\_\_\_\_

**24**  $7 \times 3 = 3 + 3 + 3 + 3 + 3 + 3 +$  \_\_\_\_\_

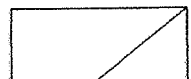
Ans: \_\_\_\_\_

\_\_\_\_\_

**25** Find the sum of the values of the digit 7 in the numbers 678 and 157.

Ans: \_\_\_\_\_

\_\_\_\_\_



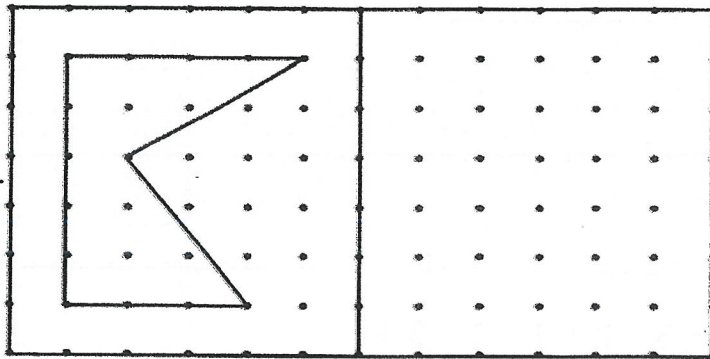
26 Form the greatest 3-digit odd number with 2 , 1 , 0 .

Ans: \_\_\_\_\_

27 How many fives are there in 40?

Ans: \_\_\_\_\_

28 Using a ruler, draw the given figure onto the dot grids on the right.



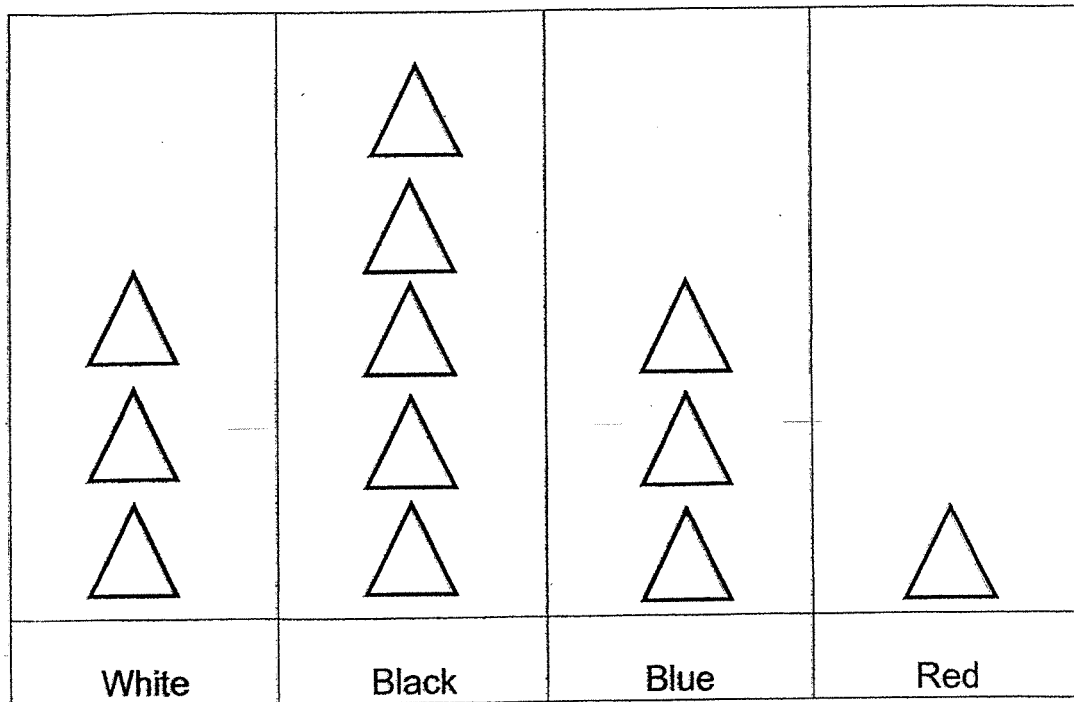
29 Arrange the fractions in order. Begin with the smallest.


$$\frac{7}{12}, \frac{4}{12}, \frac{5}{12}$$

\_\_\_\_\_ , \_\_\_\_\_ , \_\_\_\_\_  
smallest

largest

The picture graph below shows the number of cars in a carpark.  
Use it to answer Questions 30 and 31.




Each  stands for 4 cars.

30 How many fewer white cars than black cars are there?

Ans: \_\_\_\_\_

31 12 more red cars entered the car park.

Draw more  in the graph above to represent the number of red cars in the carpark in the end.

- 32 Study the number pattern below.  
Which number will appear in column A, Row 7?

	A	B	C
Row 1	102	103	104
Row 2	107	106	105
Row 3	108	109	110
Row 4	113	112	111
...	...	...	...

Ans: \_\_\_\_\_

- 33 I am a 3-digit number.

The digit in the tens place is 1 more than the digit in the ones place:

The digit in the ones place is 3 less than the digit in the hundreds place.

The digit in the hundreds place is 3.

What number am I?

Ans: \_\_\_\_\_

- 34 What is the missing digit in the box?

$$\begin{array}{r} \boxed{?} \ 6 \ 0 \\ - \ 7 \ 5 \ 3 \\ \hline 2 \ 0 \ 7 \end{array}$$

Ans: \_\_\_\_\_

35 6 fives have the same value as  $5 + 5 + \boxed{?}$ .

What is the missing number in the box?

Ans: \_\_\_\_\_

36 Ali exercises twice a day.

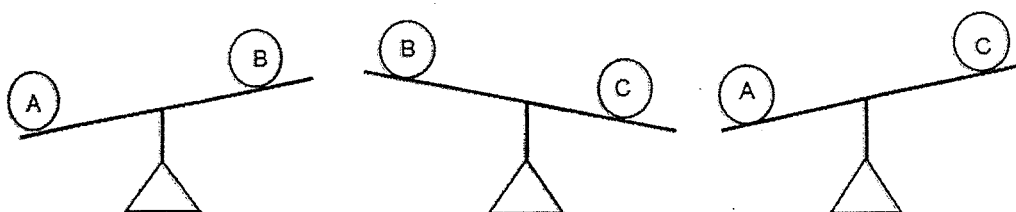
In the morning, he walks 987 m.

In the evening, he walks 42 m less than the distance he walks in the morning.

How far does Ali walk in the evening?

Ans: \_\_\_\_\_ m

**37** Study the diagrams below carefully.



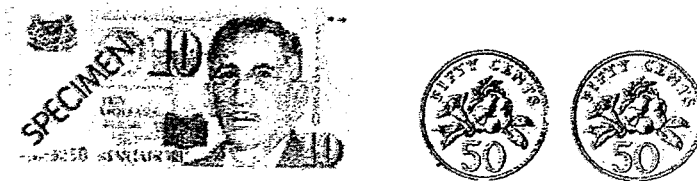
Arrange objects A, B and C according to their mass.  
Begin with the lightest.

\_\_\_\_\_ , \_\_\_\_\_ , \_\_\_\_\_  
lightest heaviest

- 38 Mary started revising for her test at 9 a.m.  
She stopped her revision at 11 a.m.  
How long did Mary take to revise for her test?

Ans: \_\_\_\_\_ hours

- 39 Terry has the amount of money shown below.  
He wants to buy a book which costs \$25.  
How much more money does he need?



Ans: \$ \_\_\_\_\_

- 40 Study the pattern below. In Figure 1, there is 1 circle.  
In Figure 2, there are 4 circles.  
How many circles will there be in Figure 5?

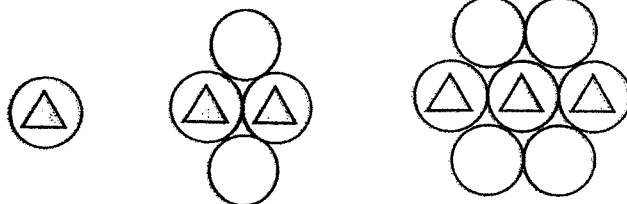


Figure 1

Figure 2

Figure 3

Ans: \_\_\_\_\_



**Section C : 20 marks (4 marks each)**

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

- 41 Susan had 260 stickers.  
She used 116 stickers for a scrapbook.  
Her father then gave her another 100 stickers.  
How many stickers did Susan have in the end?

- 
- 42 Ben and his two friends had 6 marbles each.  
They placed all their marbles into 2 boxes equally.

(a) How many marbles did Ben and his friends have altogether?

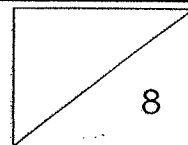
(b) How many marbles were there in each box?

- 43** 850 children took part in a drawing contest.  
357 of the children were girls.  
How many fewer girls than boys took part in the drawing contest?

- 
- 44** Mrs Tan bought 8 boxes of pencils.  
There were 10 pencils in each box.  
Mrs Tan gave 15 pencils to Amy.

(a) How many pencils did Mrs Tan buy altogether?

(b) How many pencils had Mrs Tan left?



- 45 Ahmad ate  $\frac{3}{8}$  of a pizza. Ben ate  $\frac{1}{8}$  of the pizza more than Ahmad.

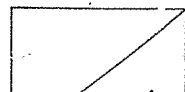
(a) What fraction of the pizza did Ben eat?

(b) What fraction of the pizza did the boys eat in all?

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END OF PAPER

Please check your work carefully.





# ANSWER KEY

LEVEL : PRIMARY 2  
SCHOOL : RED SWASTIKA  
SUBJECT : MATHEMATICS

## REVISION A

### Section A

Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
2	4	3	3	2	2	1	1	4	3
Q11	Q12	Q13	Q14	Q15	Q16	Q17	Q18	Q19	Q20
3	3	1	3	2	2	2	4	2	4

### Section B

- 21) four hundred and thirty-six
- 22) 47 and 49
- 23) 465
- 24) 16
- 25) 229, 292, 922
- 26) 304
- 27) 21
- 28) 2 cm
- 29) 5
- 30) Strawberry and Vanilla
- 31) 443, 444, 446, 449, 453, 458
- 32) 63
- 33) 7

- 34) 2
- 35) 480 m
- 36) 800 g
- 37) 6.30 p.m
- 38) \$48
- 39) 3
- 40) 2

**Section C**

- 41)  $236 - 59 = 117$   
Sheila has 117 stickers.
- 42) (a)  $30 - 6 = 24$   
Miss Farah needs to buy 24 more balloons.
- (b)  $24 \div 4 = 6$   
Miss Farah needs to buy 6 more packets.
- 43)  $390 - 150 = 240$   
 $240 + 45 = 285$   
Mdm Siti had 285 eggs at first.
- 44) (a)  $10 \times 2 = 20$   
 $20 + 10 = 30$   
Their total age is 30 years old.
- (b)  $30 \times 3 = 90$   
Their grandfather is 90 years old.

45)  $\frac{2}{6} + \frac{1}{6} = \frac{3}{6}$

$\frac{3}{6} + \frac{2}{6} = \frac{5}{6}$

They ate  $\frac{5}{6}$  of the cake altogether.

## REVISION B

### Section A

Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
1	4	1	3	4	1	3	3	4	4
Q11	Q12	Q13	Q14	Q15	Q16	Q17	Q18	Q19	Q20
3	3	2	1	4	4	4	2	1	4

### Section B

21) 759

22) 200

23) 336

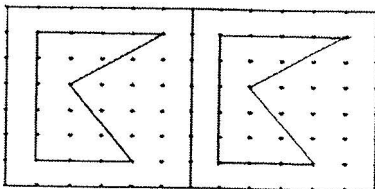
24) 3

25) 77

26) 201

27) 8

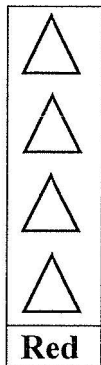
28)



29)  $\frac{4}{12}$  ,  $\frac{5}{12}$  ,  $\frac{7}{12}$

30) 8

31)



}  
}  
}  
}  
}

Draw 3 more

32) 120

33) 310

34) 9

35) ~~20~~

36) 945 m

37) B, C, A

38) 2 hours

39) \$14

40) 13 circles

### Section C

41)  $260 - 116 = 144$

$144 + 100 = 244$

She had 244 stickers in the end.

42) (a)  $6 \times 3 = 18$

They had 18 stickers altogether.

(b)  $18 \div 2 = 9$

9 marbles were in each box..



- 43)  $850 - 357 = 493$   
 $493 - 357 = 136$   
There were 136 fewer girls than boys.

- 44) (a)  $8 \times 10 = 80$   
Mrs Tan bought 80 pencils.

- (b)  $80 - 15 = 65$   
Mrs Tan had 65 pencils left.

- 45) (a)  $\frac{3}{8} + \frac{1}{8} = \frac{4}{8}$   
They ate  $\frac{4}{8}$  of the pizza.

- (b)  $\frac{4}{8} + \frac{3}{8} = \frac{7}{8}$   
They ate  $\frac{7}{8}$  of the pizza.

