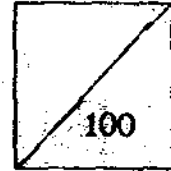




HENRY PARK PRIMARY SCHOOL
2009 SEMESTRAL EXAMINATION I
MATHEMATICS
PRIMARY 2



Name: _____ ()

Parent's Signature _____

Class: Pr 2 _____

Duration of Paper: 1 h 30 min

Section A : Multiple Choice Questions (10 x 2 marks = 20 marks)

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

1. 10 more than 22 is _____.

- (1) 12
- (2) 21
- (3) 23
- (4) 32

()

2. In 1209, the digit 0 is in the _____ place.

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

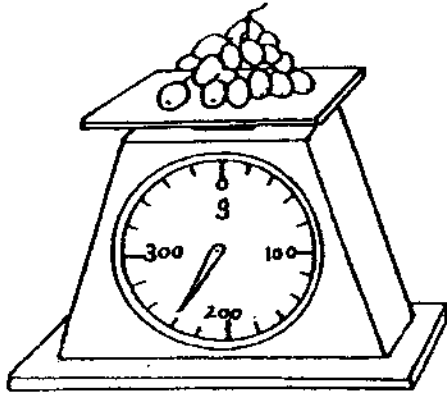
()

3. $197 + 34 =$ _____

- (1) 121
- (2) 131
- (3) 221
- (4) 231

()

4.

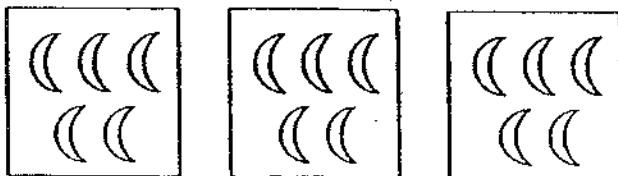


The mass of the grapes is _____ g.

- (1) 202
- (2) 220
- (3) 204
- (4) 240

()

5. Look at the picture below. Which one of the following number sentences is correct?



- (1) 3×5
- (2) $5 \div 3$
- (3) $3 + 3 + 3$
- (4) $5 + 5 + 5 + 5 + 5$

()

6. 1 thousand = _____ hundreds

(1) 1

(2) 10

(3) 100

(4) 1000

()

7. Find the difference between 532 and 299.

(1) 233

(2) 243

(3) 344

(4) 367

()

8. Add 685 to the number that comes right before 150.

The answer is _____.

(1) 735

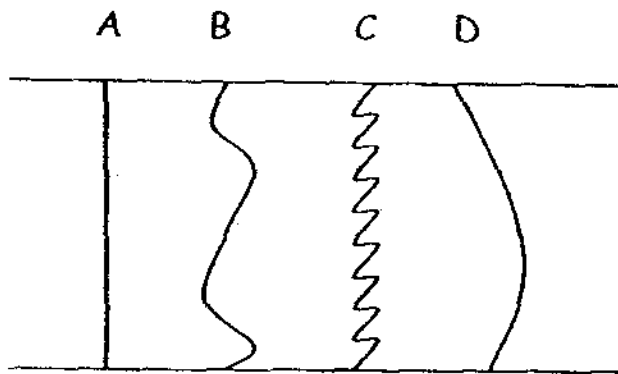
(2) 736

(3) 834

(4) 835

()

9.



Which line is the longest?

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

()

10. 5 twos = _____

- (1) 2
- (2) 7
- (3) 10
- (4) 52

()

Section B : Open - ended Questions (30 x 2 marks = 60 marks)

Fill in your answers in the blanks provided.

11. Write 249 in words.

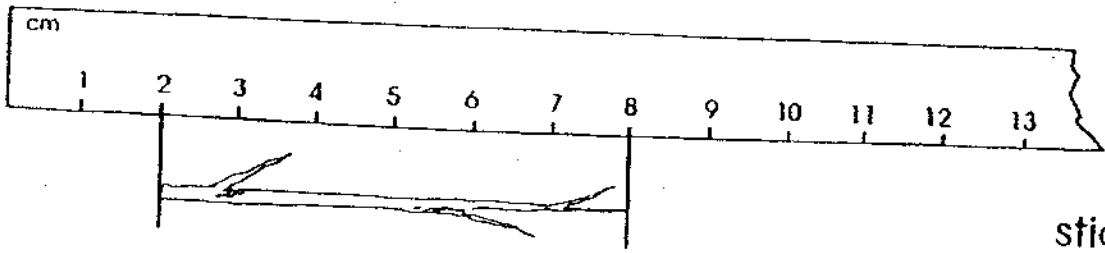
12. What is the difference between 419 and 106?

13. Write an addition sentence with the given numbers.

321	458	137
-----	-----	-----

<input type="text"/>	+	<input type="text"/>	=	<input type="text"/>
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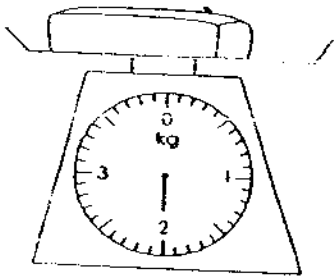
14.



The length of the stick is _____.

cm

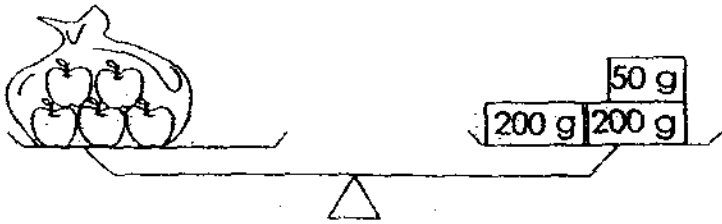
15.



The mass of the parcel is _____.

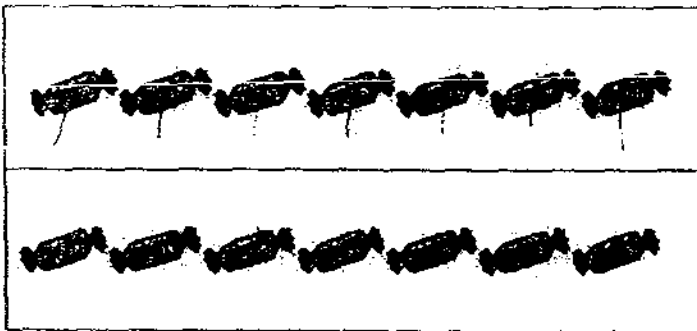
kg

16.



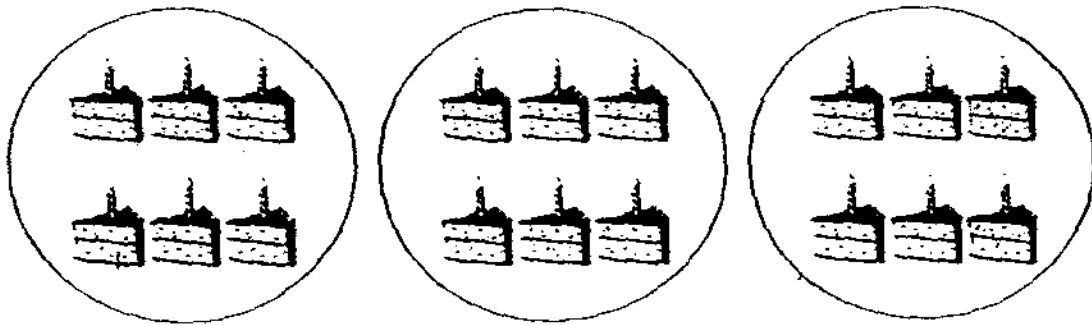
What is the mass of the bag of apples?

17. Write a multiplication sentence for this picture.



_____ x _____ = _____

18. Write a division sentence for the picture below.



_____ ÷ _____ = _____

19. $4 \times 3 =$ _____

20. Complete the number pattern below.



(a) =

(b) =

21. Arrange these numbers in order.

Begin with the greatest number.

213	132	231	123
greatest			smallest

22. $\boxed{?} - 150 = 241$

23.

$$\begin{array}{r} 734 \\ - 31\boxed{?} \\ \hline 416 \end{array}$$

What is the missing digit in the box?

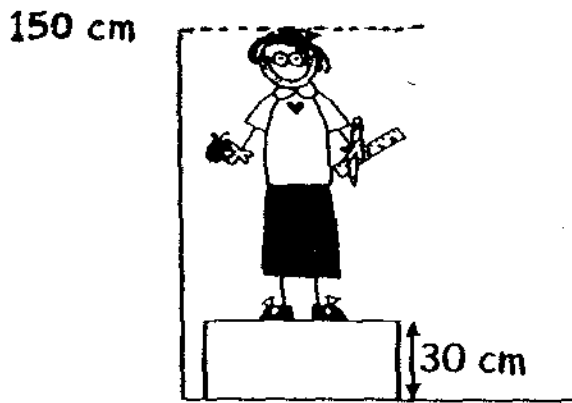
24.

$$\diamond - \triangle = 535$$

If \triangle represents 133,

What does \diamond represent?

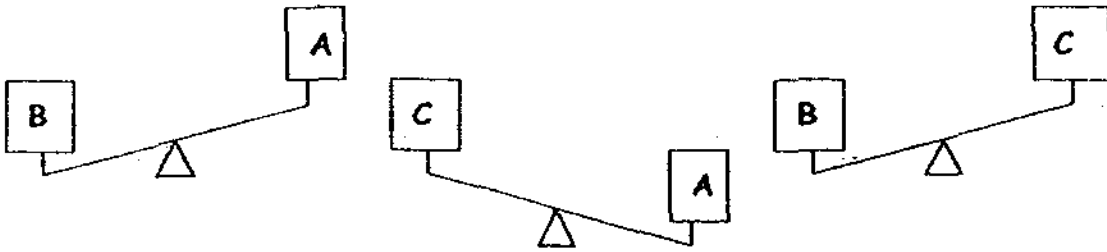
25.



Look at the diagram above.

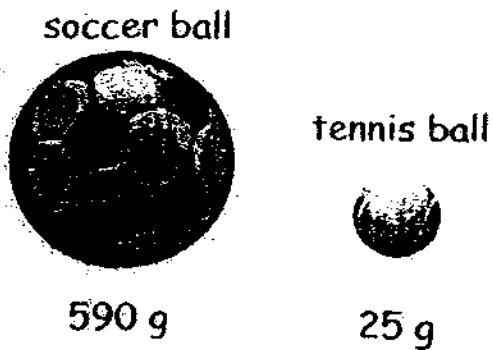
What is the girl's height?

26. Study the pictures below carefully.



Which box is the heaviest?

27. What is the total mass of the soccer ball and the tennis ball as shown below?



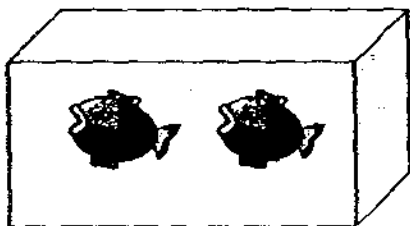
28. $2 + 2 + 2 + 2 = \boxed{?} \times 2$

What is the missing number?

29. $6 \div 3 = 1 \boxed{?} 2$. The missing sign in the box is _____.

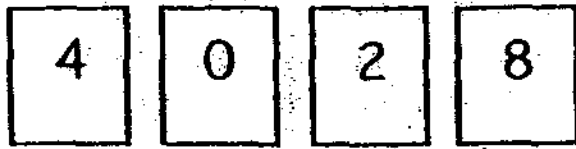
30. There are 2 fishes in each fish tank.

There are _____ fishes in 6 such fish tanks.



118

31. Ali uses three of these cards to form a number between 100 and 1000.



What is the smallest 3-digit number that he can form?

32. The numbers 1 to 100 are placed in this order on a Number Chart.

Part of the chart is torn.

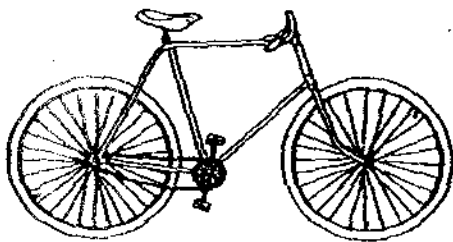
Column A	Column B	Column C	Column D	Column E
1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21				

Study the pattern.

In which column does the number 98 belong to?

33. There are 930 pupils and 700 teachers in a school. How many more pupils than teachers are there?

34. Hani counted the number of wheels on 10 bicycles as shown in the picture. How many wheels did she count?

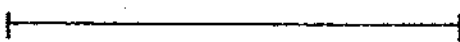


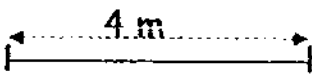
35. The chart below shows the height of 4 pupils.


Name	Height
Chloe	125 cm
Devi	142 cm
Ethan	137 cm
Fahmi	131 cm

Devi is taller than the shortest pupil by _____.

cm

36. Rope A 

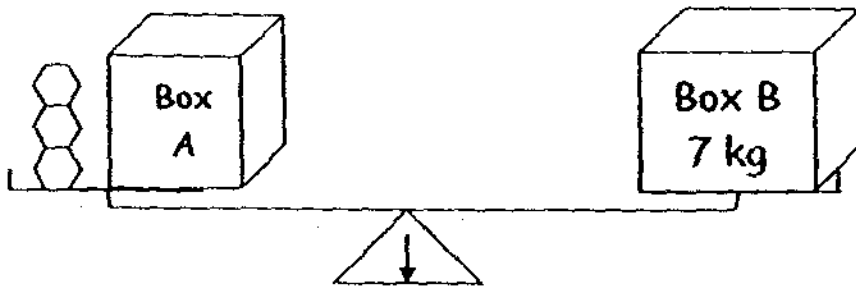
Rope B 

Rope C 


Rope B is 2 m shorter than Rope A. Rope A is 3 m longer than Rope C. What is the length of Rope C?

m

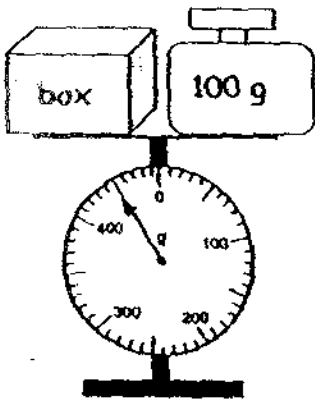
37.



Look at the picture above.

The mass of each  is 1 kg and the mass of box B is 7 kg. What is the mass of Box A?

38.



What is the mass of the box as shown above?

39. Greg uses 3 straws of the same length to make 1 triangle. How many triangles can he make with 9 straws of the same length?

40. Betty's examination results are shown below.

English	?
Mathematics	100
Chinese	?
Total	282

If she scored 10 marks higher in Mathematics than Chinese, what was her English score?

Section C (5 x 4 marks)

Read each question carefully. Show your working and statements clearly in the spaces provided.

41. Ivy has 210 books. She has 103 books more than Jane. How many books does Jane have?

Working

42. Ken bought some erasers. He gave 19 erasers to his friend and had 360 erasers left. How many erasers did Ken have at first?

Working

43. Nora shares 24 cookies ^{equally} with her 2 sisters. How many cookies does Nora get?

Working

44. Mrs Ong baked 2 cakes. She cut each cake into 6 equal pieces. She then gave them equally to her 3 children.





a) How many pieces of cake were there?

Working

b) How many pieces of cake did each child receive?

Working

45. Every customer in Chef Antonio restaurant can order spaghetti or pizza as a main course and ice cream or cake for dessert.
How many different combinations can be ordered?

Main Course	 spaghetti	 pizza
Dessert	 ice cream	 cake

-END OF PAPER-

Setter: Mdm Norhayati Johan

EXAM PAPER 2009

SCHOOL : HENRY PARK PRIMARY
SUBJECT : PRIMARY 2 MATHEMATICS

TERM : SA1

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

11)two hundred and forty-nine 12)313 13) $137+321=458$ 14)6cm

15)2kg 16)450g 17) $7 \times 2 = 14$ 18) $18 \div 6 = 3$ 19)12 20)a)707 b)737

21)231, 213, 132, 123 22)391 23)8 24)668 25)120cm 26)B

27)615g 28)4 29)X 30)12 31)204 32)C 33)230 34)20

35)17cm 36)3m 37)4kg 38)350g 39)3 40)92

41) $210 - 103 = 107$

Jane have 107 books.

42) $360 + 19 = 379$

Ken have 379 erasers at first.

43) $24 \div 3 = 8$

Nora gets 8 cookies.

44)a) $6 \times 2 = 12$

There were 12 pieces of cake.

b) $12 \div 3 = 4$

Each child receive 4 cakes.

45)There are 4 different combinations.