

INTERNATIONAL INDIAN SCHOOL DAMMAM
UPPER PRIMARY SECTIONS
SUMMATIVE ASSESSMENT - 2 MARCH 2014
MATHEMATICS - CLASS V

Time : 2 Hrs.

Name: _____

Marks:

Roll No: _____

Orals: / 10

Section: _____

Written: / 50

Total: / 60

Instructions

- 1) Read the questions carefully before writing the answers.
- 2) Do Part C in the Answer Sheet.
- 3) Check your paper thoroughly before submission.

PART A

I. Fill in the blanks: $\frac{1}{2} \times 10 = 5$ Marks

- 1) The decimal numeral for Eighty five point zero nine eight is _____
- 2) To find the unit price, we use _____ method.
- 3) There are _____ millimetres in 1 centimetre.
- 4) The volume of an object is the amount of _____ it occupies.
- 5) The number name for 6. 205 is _____
- 6) A metre cube is used to measure the volume of _____ objects.
- 7) If the selling price is more than the cost price, the difference
between them is known as the _____.
- 8) $6.5 = \underline{\hspace{2cm}} = 6.500$ (Fill in the blank with an equivalent decimal)
- 9) $3.52 = \underline{\hspace{2cm}}$ (Express as a fraction)
- 10) $4.09 \times 1 \bigcirc 4.9$ (Compare using $>$, $<$ or $=$)



II. Write True or False:

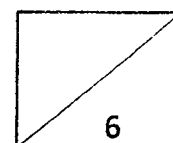
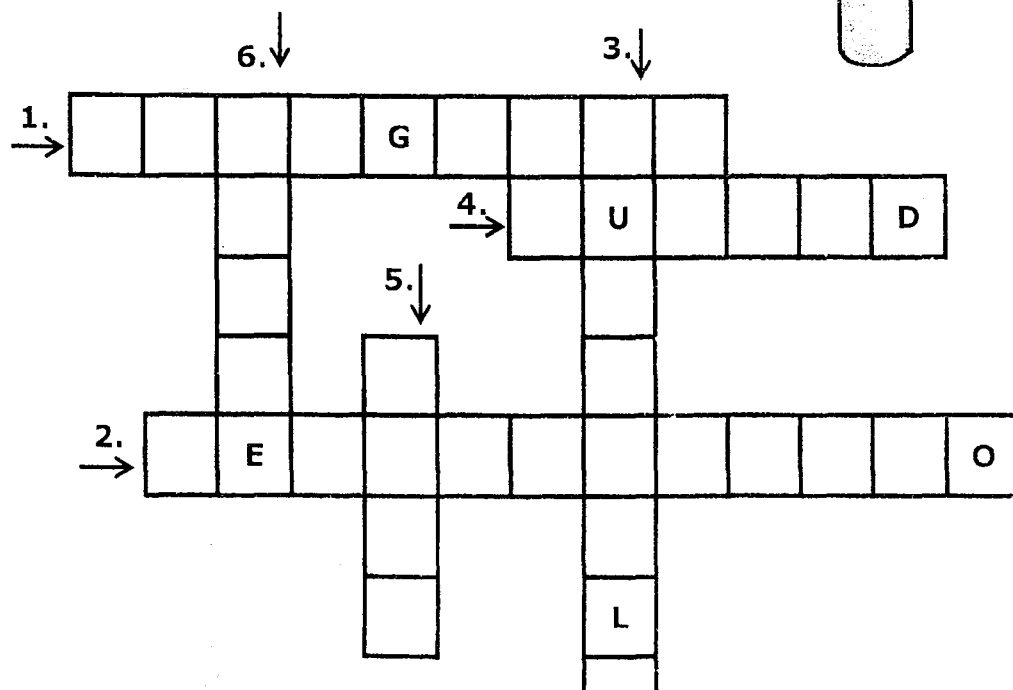
$\frac{1}{2} \times 6 = 3$ Marks

- 1) The length of a mobile phone is about 9.2 metres. _____
- 2) The volume of a cube of side 1cm is 1 cu.cm. _____
- 3) $3.486 > 3.52$ _____
- 4) $5 \text{ kg } 400 \text{ g} = 5040 \text{ g}$ _____
- 5) The price at which things are bought is called the cost price. _____
- 6) $6.3 \times 10 = 60 + 3$ _____

III. Solve the Puzzle:

$\frac{1}{2} \times 6 = 3$ Marks

1. A new born baby weighs about 3.385 _____.
2. 0.2 is read as _____
3. To convert big unit into small unit we _____ the big unit by 10 or 100 or 1000 and so on.
4. The formula $l \times b \times h$ will give the volume of a _____.
5. $S.P. < C.P. =$ _____
6. This jug holds 1 _____ of lime juice.



IV. Match the following:

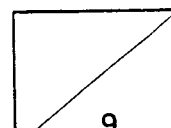
$\frac{1}{2} \times 6 = 3$ Marks

- | | |
|----------------|----------|
| 1) 35 cm | 0.7 X 5 |
| 2) 35 mm | 3.5 km |
| 3) 3.5 | 4725 ml |
| 4) 3500 m | 40725 ml |
| 5) 4 l 725 ml | 350 mm |
| 6) 40 l 725 ml | 3.5 cm |

V. Choose the Correct Answer:

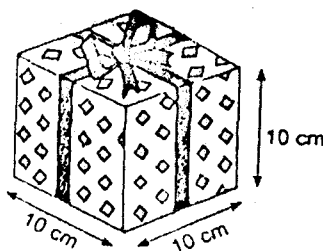
$1 \times 10 = 10$ Marks

- If C.P. = Rs.3250, S.P = Rs.4000, then there will be a
 - Profit of Rs.750
 - Profit of Rs.1250
 - Loss of Rs.7250
 - Loss of Rs.750
- $8.35 \times 10 =$
 - 83.5
 - 835
 - 0.835
 - 8350
- 1 tenth =
 - 1 hundredth
 - 10 hundredths
 - 10 tenths
 - 10 thousandths
- 4 l 30 ml =
 - 4030 ml
 - 4300 ml
 - 430 ml
 - 43000 ml
- $49.06 \div \underline{\hspace{1cm}} = 0.4906$
 - 1
 - 1000
 - 10
 - 100
- $\frac{243}{1000} =$
 - 2.43
 - 24.3
 - 0.243
 - 243



7) Volume of the Gift Box given here is =

- a) 1000 cu.cm. b) 1000 cm.
c) 1000 sq.cm. d) 110 cu.cm.



8) To change the metre into kilometre, we _____ the metre by _____.

- a) multiply, 1000 b) divide , 1000
c) multiply, 100 d) divide, 10

9) $600 + 6 + \frac{2}{100} =$

- a) 606.2 b) 66. 02 c) 606.02 d) 60.62

10) A pile of some comic books is 9.6 cm high and it is the same as _____.

- a) 96 m b) 96 mm c) 96 cm d) 0.96 mm

PART B

Do as directed:

1 x 10 = 10 Marks

1) For the number 642.875, write the digit in the

i) Hundred's place =

ii) Thousandth's place =

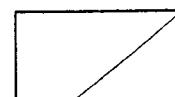
2) Give the expansion of 17.38 (Any one way Fractional or decimal)

17.38 =

3) Convert the following unlike decimals into like decimals.

3.45, 16.8, 12.159, 4.02

4) Arrange in descending order: 8.11, 8.01, 8.101, 8.1

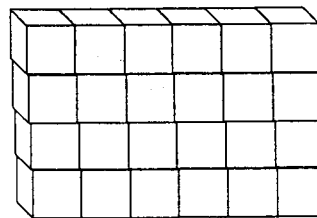


5) Arrange and add: $16.95 + 12$

6) Subtract $87\text{ l } 605\text{ ml}$ from 104 l

7) Arrange and add: $8\text{ km } 210\text{ m} + 3\text{ km } 450\text{ m}$

8) Write the volume of the given figure in cu.cm.

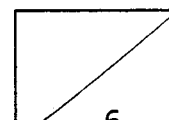


9) Complete the following Table:

0.6 litres	=	_____ ml
490 mm	=	_____ cm

10) Complete the following Table: (Put a dash wherever it is not applicable)

Cost Price(C.P)	Selling Price(S.P)	Profit	Loss
Rs. 1400	Rs. 1750		
Rs. 285	Rs. 250.75		



PART C (Do in the Answer Sheet)

Answer ANY 5 questions: (Each question carries 2 marks)

2 x 5 = 10 Marks

- 1) Divide until the remainder is zero. $16.95 \div 12$
- 2) A restaurant used 5 l 500 ml of cooking oil on Saturday and 4 l 725 ml on Sunday. Find how much more cooking oil was used on Saturday than Sunday?
- 3) CP = Rs. 2975, SP = Rs. 3480, Transport charges = Rs. 150
Find the profit or loss.
- 4) Find the product: 37.04×58
- 5) Mrs. Arora bought 1m 40 cm of cloth for her son and 1m 80 cm of cloth for her daughter. How much cloth did she buy in all?
- 6) A book is 15 cm long, 10 cm wide and 2 cm thick. How much space does the book occupy?
- 7) The price of 16 kg wheat is Rs. 240. Find the price of 20 kg wheat.

PART D (Do in the Answer Sheet)

Answer ANY 2 questions: (Each question carries 3 marks)

2 x 3 = 6 Marks

- 1) A train ticket from Delhi to Ambala costs Rs. 254.45 How much will 25 such tickets cost?
- 2) A concrete block has a length of 9 m, breadth of 7 m and height of 6 m. What will be the volume of 14 such concrete blocks?
- 3) Find which is a better buy:
8 kg Kashmiri Apples for Rs. 440.80
or
6 kg Kashmiri Apples for Rs. 360.30