

INTERNATIONAL INDIAN SCHOOL, DAMMAM  
SUMMATIVE ASSESSMENT-2 (MARCH 2016)  
MATHEMATICS  
CLASS III

Time: 2 hrs.

Name: \_\_\_\_\_

Marks: --Orals: \_\_\_\_\_/10

Roll No: \_\_\_\_\_

Written: \_\_\_\_\_/50

Sec: \_\_\_\_\_

Total: \_\_\_\_\_/60

**[Instructions: 1. Read the questions carefully and answer according to the instructions.  
2. Read and check your paper thoroughly before submission.]**

Part A

I. Choose the correct answer.

( $\frac{1}{2} \times 10 = 5$  marks)

1. The fraction with denominator 11 and numerator 7 is \_\_\_\_\_.

a)  $\frac{11}{7}$

b)  $\frac{7}{11}$

c)  $\frac{11}{11}$

d)  $\frac{7}{7}$

2. To measure shorter lengths we use \_\_\_\_\_.

a) m

b) km

c) l

d) kg.

3. Any number  $\div$  one = \_\_\_\_\_.

a) one

b) number itself

c) zero

d) ten

4. 3kg 60 g = \_\_\_\_\_ g.

a) 3060

b) 306

c) 360

d) 3600

5. When 513 is divided by \_\_\_\_\_, the remainder is 3.

a) 3

b) 513

c) 10

d) 100

6. 1 litre = \_\_\_\_\_ x 250 ml.

a) 2

b) 4

c) 1

d) 5

7. Half of 12 stars = \_\_\_\_\_ stars.

a) 9

b) 5

c) 12

d) 6

8.  $324 \div 12 = 27$ , here the divisor is \_\_\_\_\_.

a) 12

b) 27

c) 1

d) 324

9. How many 100g make 500g? \_\_\_\_\_.

a) 1

b) 5

c) 10

d) 2

10.  $54 \div 9 =$  \_\_\_\_\_.

a) 54

b) 8

c) 6

d) 9

Rough Work



**II. Fill in the blanks.**

**(1x 8=8marks)**

1. We can write milligram as \_\_\_\_\_ and kilogram as \_\_\_\_\_.
2. If  $6 \times 8 = 48$ , then  $48 \div 8 =$  \_\_\_\_\_.
3. 7m 40cm = \_\_\_\_\_ cm.
4. One-fourth of the whole is called a \_\_\_\_\_.
5. The \_\_\_\_\_ of a saree is measured in metres.
6. How many times 8 can be taken away from 72 ? \_\_\_\_\_.
7.  $\frac{1}{9}$  can be written as \_\_\_\_\_.
8. Litre is the \_\_\_\_\_ unit of capacity.

Rough Work

**III. Write TRUE or FALSE.**

**( $\frac{1}{2} \times 5 = 2 \frac{1}{2}$  marks)**

1.  $500 \div 0 = 500$  ( )
2. Weight of an object is measured in length. ( )
3. For the fraction  $\frac{8}{9}$ , numerator is 8. ( )
4.  $\frac{1}{2} \text{kg} = 5000\text{g}$ . ( )
5.  $\frac{3}{7} < \frac{3}{4}$  ( )

**IV. Match the following.**

**( $\frac{1}{2} \times 5 = 2 \frac{1}{2}$  marks)**

- |                        |          |     |
|------------------------|----------|-----|
| 1. Whole               | 5        | ( ) |
| 2. 1000m               | 1000ml   | ( ) |
| 3. $600 \div 600$      | Fraction | ( ) |
| 4. $\frac{1}{2}$ of 10 | 1km      | ( ) |
| 5. 1 litre             | 1        | ( ) |



**Part B**

**V. Answer any six.**

**(1x6=6 marks)**

1. What is to be subtracted from  $\frac{18}{21}$  to get  $\frac{12}{21}$ ?

2. Add 3l and 500ml.

3. Find the quotient and remainder by using short method.

a)  $60 \div 10$

b)  $5013 \div 100$

4. Convert 9kg into gram.

5. Write the fraction.



Shaded =



Unshaded =

6. Solve.

$(\frac{1}{10} \text{ of } 20) + (15 \div 3) = \underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

7. Check whether the given quotient and remainder is correct using verification.

$39 \div 4$     Quotient = 9    Remainder = 3.



**VI. Do as directed.**

**( 1 x 6 = 6 marks)**

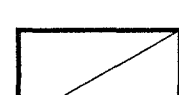
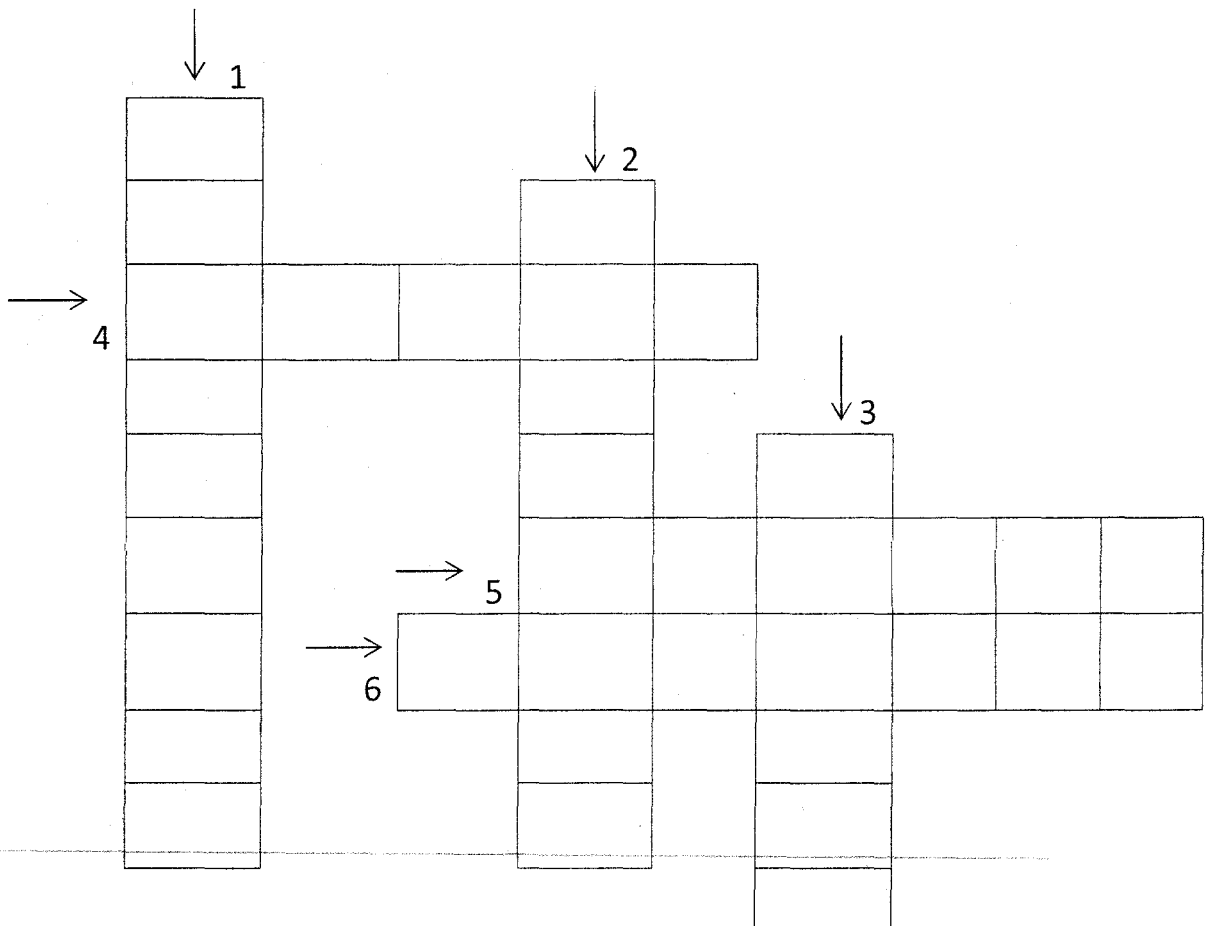
**Fill in the blanks and solve the puzzle.**

**Down**

1. In a fraction , the number written above the line is called \_\_\_\_\_.
2. When a whole is divided into equal parts, each part is called as a \_\_\_\_\_.
3. The \_\_\_\_\_ of gold is measured in gram.

**Across**

4. 100centimetre = 1 \_\_\_\_\_.
5.  $4020 \div 100$ , here the remainder is \_\_\_\_\_ (in words).
6. The number that we are dividing by is called \_\_\_\_\_.



Part C

VII. Answer any Five .

( 2 x 5 =10 marks )

1. 12 balls to be put in 3 boxes. How many balls are there in each box?



2. Convert 7l 670ml to ml.

3. Divide using long division

$$4845 \div 4$$

4. a) Arrange in ascending order.

$$\frac{5}{12}, \frac{8}{12}, \frac{2}{12}, \frac{6}{12}, \frac{9}{12}, \frac{1}{12}$$

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

b) Write the fractional number

Two – quarters \_\_\_\_\_

One-tenth \_\_\_\_\_



5. Subtract 600m from 3km 70m.

6. Compare using  $>$ ,  $<$  or  $=$ .

a)  $\frac{2}{10} + \frac{7}{10}$    $\frac{3}{10} + \frac{4}{10}$

b)  $\frac{6}{17}$    $\frac{6}{13}$

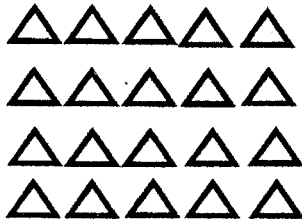
c) 20m  200cm

d) 2 x 2 kg  5 kg

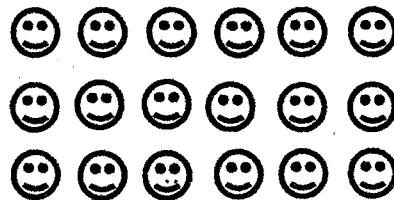
**VIII. Answer any two.**

(3 x 2 = 6 marks)

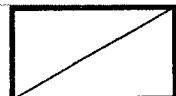
1. a) Colour  $\frac{1}{4}$  of 20.



b) Circle  $\frac{1}{2}$  of 18



2. Arrange and add 55m 16cm, 20m 2cm and 6m 14cm.



3. Divide the largest 3 digit number by the largest 1 digit number.


**IX. Answer any one**

**( 4 x 1 = 4marks)**

1. Solve

a)  $\frac{3}{8} + \frac{2}{8} + \frac{1}{8} =$  \_\_\_\_\_ = \_\_\_\_\_

b)  $\frac{18}{20} - \frac{16}{20} =$  \_\_\_\_\_ = \_\_\_\_\_

c)  $\frac{9}{16} + \frac{2}{16} - \frac{4}{16} =$  \_\_\_\_\_ = \_\_\_\_\_

d) One-third of a dozen is = \_\_\_\_\_ = \_\_\_\_\_ = \_\_\_\_\_

2. Find the quotient and remainder.

a)  $712 \div 5$

b)  $6055 \div 6$

