GRADE III   DATE   / 01 /   SET E   TOTAL MARKS -20

I. Answer the given Multiple Choice Questions.   (12 x ½ = 6)

1. 2 parts out of 3 equal parts is written as	$\frac{2}{3}$	$\frac{3}{2}$	$\frac{2}{32}$
2. 100 centimetres is equal to _____ metre	100	1	1000
3. $\frac{63}{100}$ ⬭ $\frac{36}{100}$	=	<	>
4. The unit used to measure the length of your room is _____	km	m	cm
5. 16 km = _____m	160	1600	16000
6. If 500 metres is added to itself, the answer is _____	1 km	50 km	500 m
7. Three-fifths is written as _____	$\frac{3}{5}$	$\frac{5}{3}$	$\frac{1}{5}$
8. 4000m =_____km	400	4	40
9. $\frac{9}{15}$ is smaller than _____	$\frac{9}{15}$	$\frac{12}{15}$	$\frac{8}{15}$
10. 4 m 40 cm = _____ cm	440	4040	4400
11.In $\frac{5}{10}$ the numerator is _____	10	5	55
12. Find the missing denominator in $\frac{5}{4} = \frac{25}{}$	25	5	20

II. Match the following.   (4 x ½= 2)

	A		B
1.	4 parts out of 5 equal parts	a.	$\dfrac{5}{5}$
2.	5 km is	b.	50 cm
3.	½ of a metre is	c.	Four-fifths
4.	One whole is	d.	5000 m

III. Read the instructions carefully and solve the following.   (6 X 1 = 6)

1. Arrange the following fractions in ascending order.

$$\frac{81}{100} , \frac{1}{100} , \frac{18}{100} , \frac{31}{100}$$

2. a) Add $\dfrac{9}{80} + \dfrac{20}{80} + \dfrac{30}{80}$ **b) Subtract** $\dfrac{89}{99} - \dfrac{80}{99}$

3. Write 2 equivalent fractions for the fraction $\dfrac{2}{6}$

4. Convert

a) 7180 km into **km and metres**   **b) 9 m 35 cm** into **centimetres**

5. Add **46 km 740 m , 37 km 158 m , 30 km 102 m**

6. Subtract 1**47 m 32 cm** from **357 m 50 cm**

IV. Read , understand and solve.   (2 x 2 = 4)

1. The length of the blue rod is **32 m 50 cm** and the length of the green rod is **20 m 40 cm.** Which rod is longer? By how much?

2. **50** children were playing in the park. $\dfrac{1}{5}$ of them went home. How many children went home?

V. Read, think and answer the questions.   (2 x 1 =2)

1. How many sticks of length **25 cm** is required to cover the length of **1 metre** rod?

2. In the word **'MATHEMATICS'**, what fraction of the letters are **vowels**?