COMPETENCY BASED ASSESSMENT TEST

SUBJECT: **MATHEMATICS**   **TOTAL MARKS:**   **30**

CLASS: **III**   **TOTAL TIME: 1 Hour 15 Minutes**

Name: _____   **Roll No:** _____

School: _____   **Section:** _____

Points to Remember

1. **First write your name, roll number, section and the name of your school in the space given above.**
2. **Read the questions carefully.**
3. **Write your answers to each question in the given space.**
4. **You must answer all questions.**
5. **You have one hour 15 minutes to finish the test. Make good use of the given time.**
6. **The mark for each question is given in brackets.**
7. **Do not talk with your friends during the test.**

ALL THE BEST

For Teacher's Use Only

Question	1	2	3	4	5	6	7	8	9	10	11	Total Marks	Signature of Evaluators
Marks	10	2	2	2	2	3	2	1	2	2	2	30	
Marks scored													

Question 1 [1 × 10 = 10]

Direction: Choose and write the correct answers in the space provided.

i)   The place value of 7 in 2987 is

    A   Thousands.

    B   Hundreds.

    C   Ones.

    Answer:................................

ii)   Km means

    A   Kilometres.

    B   Kilograms.

    C   Kilolitres.

    Answer:................................

iii)   In $70 + \boxed{} = 90$, what number should be in the box?

    A   160

    B   30

    C   20

    Answer:...............................

iv)   A cow has 4 legs. How many legs will 6 cows have?

    A   24 legs

    B   10 legs

    C   4 legs

    Answer:....................................

v) What is the equivalent fraction for $\frac{4}{8}$?

    A $\frac{2}{8}$

    B $\frac{2}{6}$

    C $\frac{1}{2}$

    Answer:.................................

vi) A shape with five edges and five vertices is called

    A   hexagon.

    B   pentagon.

    C   triangle.

    Answer:................................

vii) Which of the following divisions gives 4 as the quotient?

    A $16 \div 4$

    B $20 \div 4$

    C $64 \div 8$

    Answer:...............................

viii) 5 litres is equal to

    A   50 millilitres.

    B   500 millilitres.

    C   5000 millilitres.

    Answer:..............................

ix)   3000 + 700 + 30 + 1 is same as:

    A   7331

    B   3731

    C   1373

    Answer:................................

x)   5 Ngultrum 36 chhertum is same as:

    A   Nu 5.36

    B   Nu 53.6

    C   Nu 536

    Answer:................................

Question 2

Write **true** or **false** in the box against each statement given below: **[4 x ½= 2]**

   a) The face value of 9 in 9725 is 9.

   b) There are 60 seconds in 1 hour.

   c) The predecessor of 1786 is 1785.

   d) 9 apples shared among 3 friends are 3.

Question 3

A children park is in the shape of a rectangle whose length is 4m and breath is
3m. Find the area of the park. [2]

Question 4

Fill in the blanks with correct numbers. [4 x ½= 2]

    a) 2 days =……………………..hours.

    b) ½ kg =………………………grams.

    c) 7 km 300m =……………… metres.

    d) Nu 9 =……………………chhertum.

Question 5

Solve the fractions given below: [2X1=2]

    a) $\dfrac{3}{7} + \dfrac{2}{7}$

b) $\dfrac{15}{23} - \dfrac{6}{23}$

Question 6   **[½ x 6=3]**

Match the name of each shape against the diagram by drawing a line.
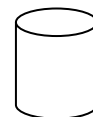
i)   Cylinder
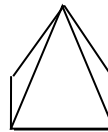
ii)   Circle
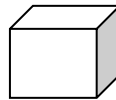
iii)   Cube
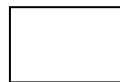
iv)   Sphere
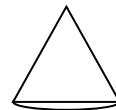
v)   Pyramid
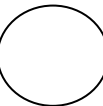
vi)   Rectangle

Question 7

    a) Subtract   **[1]**

$$
\begin{array}{r}
6786 \\
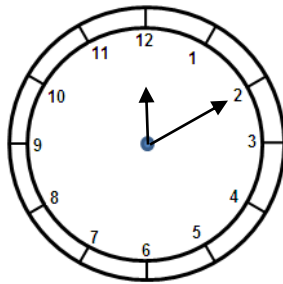-2987 \\
\hline
\end{array}
$$

    b) Divide 581 by 10.   **[1]**

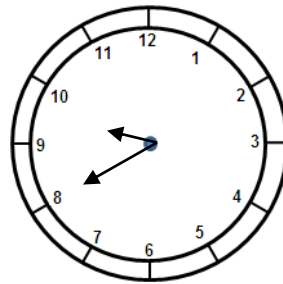**Question 8**

Look at the clocks given below and write the time.   **[½ x1=1]**

a)

b)

....

Question 9

a) Write a word problem with   47 + 29. [1]

b) Arrange the given fractions in an ascending order: [1]

$$\frac{7}{9}, \frac{8}{9}, \frac{2}{9}, \frac{1}{9}$$

Question 10

a) A bus can travel 45 km in 1 hour. How many kilometres will it travel in 4 hours? [1]
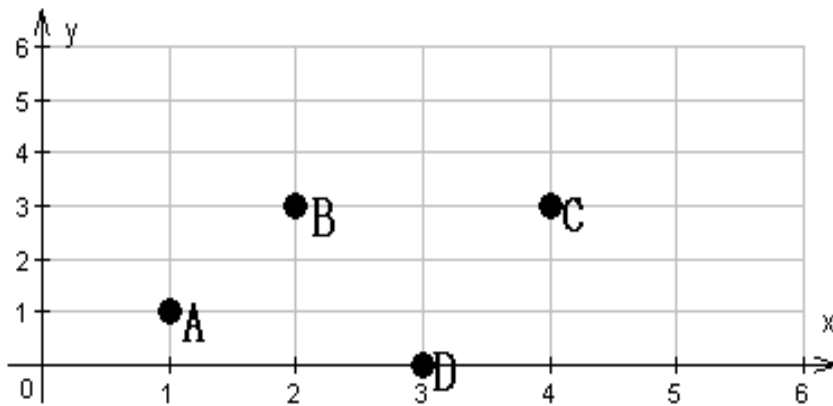
b) Dorji has 56 litres 260 ml of milk. He sold 19 litres 250 ml. How much milk is left with him?   [1]

Question 11

Write down the coordinates of points (A,B,C,D) from the graph given below:[2]

A(........, ...)

B(........, ...)

C(........, ...)

D(........, ...)