**Green Society Public School**

**D- 20**

**Ratnanagar-7, Sauraha, Chitwan**

**First Term Exam -2082**

**Class: 5 Time: 2 hrs. F.M.:50**

**Sub: Maths**

**Group-"A" [10×1=10]**

1. Choose the best answers.
2. An angle which measures between 0 ֯ and 90֯ is called \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
3. Acute Angle ii) Obtuse Angle iii) Right Angle.
4. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ is a point where two side meets.
5. Arm ii) Vertex iii) Angle
6. The sum of interior angle of quadrilateral angle is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
7. 250 ֯ ii) 360 ֯ iii) 180 ֯
8. How many sides are there in triangle?
9. 2 ii) 3 iii) 4
10. There are \_\_\_\_\_\_\_\_\_\_\_\_ number of faces in cube.
11. 8 ii) 6 iii) 12
12. \_\_\_\_\_\_\_\_\_\_\_\_ is the lowest even prime number.
13. 4 ii) 2 iii) 6
14. We use \_\_\_\_\_\_\_\_\_\_\_\_\_ to measure the degree of an angle.
15. Protractor ii) Scale iii) Metre rod
16. How many edges are there in cube?
17. 12 ii) 6 iii) 8
18. In 4x , 4 is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
19. Constant ii) Variable iii) Both
20. Those who buy goods are \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
21. Sellers ii) Customers iii) owner

**Group -"B" [8×2=16]**

1. Short Answers.
2. Name the Arms and Vertex of given angles.

M

O

N

A

C B

1. Construct angle of :-

75 ֯

1. Write all the prime numbers between:

20 to 40

1. Round off the numbers nearest to ten.
2. 28
3. 122
4. Write the following numbers in expanded form.
5. 45,32,160
6. 64,53,812
7. Write commas according to national and international system.
8. 985101111.
9. 1487777
10. Draw the line AB perpendicular to CD.
11. Express the following phrase as an algebraic expression.

The sum of 2x and 3 is multiplied by 4.

**Group-"C" [6×4=24]**

1. Two angles of a triangle are 45 ֯ and 60 ֯ . Find the measurement of the third angle.

P

Q

R

75֯

60֯

X

1. Find the value of angles.
2. ii)

80֯

x

120֯

75֯

1. Write the number name of the following number in both national and international system.
2. 812456921
3. 537509120
4. Write the following numbers in numerals.
5. Five hundred sixty-eight million, four hundred sixty-five thousand, six hundred and four.
6. Thirty-three crore forty-two lakh thirty-three thousand eight hundred and fifty-four.
7. Sita bought 10 kg rice at Rs.80 per kg, 5 kg potatoes at Rs. 30 per kg, 6 dozen pencils at Rs. 50, 12 kg tomatoes at Rs. 40 per kg and 2 kg sugar at Rs. 100 per kg from A-to-Z store, Chitwan. Make the bill for the given purchase.
8. Classify the following angles into Acute, Obtuse or Right:
9. 35 ֯ b) 175 ֯ c) 90 ֯ d) 92 ֯

e) 45 ֯ f) 115 ֯ g) 140 ֯ h) 179 ֯

**The End**