 **AL KHOZAMA INTERNATIONAL SCHOOL,DAMMAM**

Affiliated to CBSE – New Delhi, No:5730019

 **WORK SHEET -1**

**GRADE: 4**

**EVALUATION-1- 2019-20**

**SUBJECT: M A T H E M A T I C S**

**FILL IN THE BLANKS** :

1. 8 ×3=24 , so 24 is a multiple of \_\_\_\_ and \_\_\_\_\_
2. \_\_\_\_\_\_\_\_ is the smallest factor of every number.
3. \_\_\_\_\_\_\_\_\_ is a multiple of every number.
4. Diameter is the \_\_\_\_\_\_\_\_\_\_\_ chord of the circle.
5. The length of the boundary of a circle is called its \_\_\_\_\_\_\_
6. A \_\_\_\_\_\_\_ has fixed length.
7. A polygon with 4 sides is called a \_\_\_\_\_\_\_
8. A simple closed figure formed by three or more line segments is called a \_\_\_\_

**SOLVE :**

1. A circle has a radius of 7 cm. How long is its diameter?
2. Construct a 4-sided shape. One side should be 4 cm long.
3. What are 2 examples of a ray in real life ?
4. Which of the following numbers are divisible by 5?

 7576, 8505, 98040, 12035, 20005, 10578

1. Write the common factors of :

 a) 20 and 32 b) 15 and 20 c) 18 and 36

 14. Write the multiples of 6 that are greater than 20 but less than 50.

 15. Find the number which is

 a) 700 more than 28630 b) 300 less than 10387

 16. By how much is 1,33,671 greater than the sum of 45385 and 82355 ?

1. If the population of a town increases by 26,793 it will become five lakh.

What is its population now ?

1. In an election, there were four candidates. They received 89278, 34967, 8247 and 976 votes respectively. If 1984 votes were found onvalid, how

many votes in all were casted ?

1. Find the factors. Draw a picture to show a factor pair.

 Factors of 6 :

1. Frame a story problem which uses both addition and subtraction.
2. What is the difference between 4-digit smallest number and a

 3-digit greatest number ?

1. A milk dairy produced 83500 litres of milk in a day. It supplies 34890 litres to one town and 14785 litres to another town. How much milk was left with the dairy on that day ?
2. What number must be subtracted from 403005 to get 231084 ?
3. Write the smallest and the largest factors of 42.
4. With the help of a ruler draw a line segment of length :
5. 3.5 cm b) 9 cm c) 8.2 cm d) 5.7 cm
6. Draw 2 circles using a compass having the same centre .