FAIRVIEW SCHOOL

Subject:	NUMERACY	HOMEWORK	DATE: 28TH June, 2021

Mode is the most occurring/appearing frequency in a set of items. E.g 1, 3, 2, 1, 4, 1. The number that appear most is 1. Mode = 1

Range is the difference between the highest and the lowest number in a set. E.g 1, 3, 2, 1, 4, 1. The highest number = 4 and the lowest = 1. Range = 4 – 1 = 3

Use the data below to answer question 1 – 2

2, 3, 2, 3, 3, 1, 3, 1, 4.

1. What is the mode in this set of numbers?

2. What is the range of the distribution?

3. Which of these is NOT a property of a square?
   a. A square has four equal sides.
   b. A square has four right angles
   c. Opposite sides of a square are parallel.
   d. A square has no line of symmetry.

4. A rectangle has how many lines of symmetry?

5. A rhombus has four equal sides and line of symmetry.

6. Which of these is not a type of triangle?
   a. Isosceles
   b. Equilateral
   c. Scalen
   d. Trapezium

7. The most occurring frequency in a distribution is called ____

Use the information below to answer question 8 to 10.

1, 2, 3, 2, 2.

8. What is the mode of the distribution?

9. The median of the distribution is?

10. The range of the distribution is _

LIVEWORKSHEETS