

## PORTION FOR FINAL EXAMINATION- 2021

### MATHEMATICS – YEAR 5

GL Progress Test in Math assesses pupil's current knowledge and skills appropriate to age related expectations.

GL PTM assesses:

1. Mathematical content knowledge (full year portion).
2. Understanding and applying mathematical processes.

#### **MATHEMATICAL CONTENT**

##### **NUMBERS:**

- Read, write, order and compare numbers
- Negative numbers
- Addition and subtraction
- Multiplication and division
- Fraction
- Decimals
- Percentage
- Roman numerals up to 1000 (M)

##### **MEASURES:**

- Convert between different units of metric measures.
- Perimeter of rectilinear shapes
- Area of rectangles and squares
- Volume of cubes and cuboids
- Time

## **GEOMETRY: SHAPES**

- 2 D shapes
- 3 D shapes
- Angles
- Circles

## **GEOMETRY: POSITION AND DIRECTION**

- Coordinates
- Reflection
- Translation

## **STATISTICS:**

- Tally charts
- Pictograms
- Bar graph
- Line graphs