



مدرسة القديسة مريم الكاثوليكية الثانوية - دبي

ST. MARY'S CATHOLIC HIGH SCHOOL, DUBAI

## ENTRANCE EXAMINATION 2025

### MATHEMATICS PORTION – YEAR 4

#### NUMBERS

- Numbers 1- 10 000
- Ordering
- Place value
- Addition and subtraction
- Multiplication and division 2, 3, 4, 5, 6, 10
- Doubles and halves
- Estimating rounding to the nearest 10
- Fractions  $\frac{1}{2}$ ,  $\frac{1}{4}$ ,  $\frac{3}{4}$  and unit fractions of numbers and objects.

#### SHAPES

- 2D and 3D shapes
- Area and perimeter of squares and rectangles
- Lines of symmetry

#### MEASURES

- Units of length, weight and capacity
- Reading time
- Drawing hands of the clock, hour, half an hour,
- Time duration

#### HANDLING DATA

- Pictograph, bar graph