

**ST. THOMAS SCHOOL**  
**WORKSHEET (JANUARY)**  
**SUBJECT: MATHEMATICS**  
**CLASS - IV**

❖ **LEARN THESE FORMULAS**

**1. PERIMETER**

- Perimeter of rectangle =  $2(\text{length} + \text{breadth})$
- Perimeter of square =  $4 \times \text{Side}$
- Length of a rectangle =  $\frac{1}{2} \times \text{perimeter} - \text{breadth}$
- Breadth of a rectangle =  $\frac{1}{2} \times \text{perimeter} - \text{length}$
- Side of a square =  $\frac{1}{4} \times \text{perimeter}$

**2. AREA**

- Area of a rectangle =  $\text{length} \times \text{Breadth}$
- Area of square =  $(\text{side})^2$
- Breadth =  $\frac{\text{Area}}{\text{length}}$
- Length =  $\frac{\text{Area}}{\text{breadth}}$

❖ **Learn tables from 2 to 20 for dodging table activity in class.**