

**ST. THOMAS SCHOOL, INDIRAPURAM**  
**Class-V, Sub. - Maths**  
**Worksheet**

- Q1. Find the area of square of side 12cm.
- Q2. Find the area of rectangle whose length is 15cm and breadth is 8cm.
- Q3. Find the length of the border needed for a quilt of length 250cm and breadth 150cm.
- Q4. A playground of dimensions 42m by 32m needs to be fenced. Find the length of fencing required. What will be the cost of fencing at Rs.50/- per metre?
- Q5. What will be the cost of mowing grass in a rectangular field of dimensions 240m by 120m at Rs.10/- per sq.m.?
- Q6. 100 bricks of length 24cm and breadth 15cm are used to tile a path. What is the area of the path?
- Q7. How many tiles of length 8cm and breadth 5cm are needed to tile the floor of a dining space 400cm long and 200 cm wide?
- Q8. The area of the rectangle is 108 sq.cm. and length is 12m. Find the breadth?
- Q9. The Perimeter of the rectangle is 54m and the length is 14m. Find the breadth?
- Q10. The Perimeter of a square is 172cm. Find the area?
- Q11. The Perimeter of a rectangle is 218 sq.m. and breadth is 14 m. Find the length?
- Q12. The area of a rectangle is 36sq.cm. The rectangle is divided into two triangles of equal area. The area of each triangle will be \_\_\_\_\_ Sq.cm.

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**LEVEL – 2**

- Q1. There is a flower bed 80cm long, 40cm wide and 2 cm deep in Shruti's garden. Find the volume of the soil the gardener dug out to make the bed.
- Q2. Find the volume of air in a room 12m long, 8m wide and 10m high?
- Q3. 10 Containers with dimension 12cm X 6cm X 6cm filled with oil poured into a big container. Find the volume of oil in the big container?
- Q4. Each length and breadth of a water tank is 3m and its height is 2.8m. Find its volume?
- Q5. Find the volume of 15 dices each having side 3 cm?
- Q6. Put the decimal point in correct place in the given product:
- i)  $1.01 \times 0.2 = 202$
- ii)  $7.3 \times 0.03 = 219$
- Q7. Multiply :-
- i)  $8.2 \times 1.03$
- ii)  $1.05 \times 1.9$
- Q8. Mrs. Sood shared 4.8kg apples equally among 8 children. How many kg did each child get?
- Q9. Shalini paid Rs.144.25 for 5notebooks. What was the cost of each notebook?
- Q10. Fill in the blank:-
- i)  $0.09 \times \underline{\hspace{2cm}} = 9$
- ii)  $1.75 \times \underline{\hspace{2cm}} = 1750$