Grade:

Score:

Worksheet #4

MeandMath

## Calculating cost based on area

**Learning goal:** Students will be able to calculate cost and apply the concept of area in real-life problems.

1. A rectangle floor is 12 meters long and 6 meters wide. Flooring costs ₹55 per square meter. Find the total flooring cost.



Answer

2. A rectangular table top is 3 meters long and 2 meters wide. Glass covering costs ₹250 per square meter. Find the total cost.



3. A rectangular wall measures 7 meters long and 4 meters high. Painting costs ₹70 per square meter. Find the painting cost.



4. A rectangular room is 8 meters long and 5 meters wide. Tiling the floor costs ₹65 per square meter. Find the total cost.

ALLA ALLA ALLA ALLA ALLA ALLA ALLA ALL	Answer	



**Learning goal:** Students will be able to calculate cost and apply the concept of area in real-life problems.

1. A rectangle floor is 12 meters long and 6 meters wide. Flooring costs ₹55 per square meter. Find the total flooring cost.



Answer

3960 Rupees

2. A rectangular table top is 3 meters long and 2 meters wide. Glass covering costs ₹250 per square meter. Find the total cost.



3. A rectangular wall measures 7 meters long and 4 meters high. Painting costs ₹70 per square meter. Find the painting cost.



4. A rectangular room is 8 meters long and 5 meters wide. Tiling the floor costs ₹65 per square meter. Find the total cost.

Aller and a second seco	Answer	2600 Rupees