Converting units of area and volume

Exit ticket ANSWERS Name _____

1 Convert 6 cm² to mm².

1. Count along each side.
2. Multiply the two sides.
3. Multiply by the cm².

1. 1 cm = 10 mm



2. 1 cm² = 10 × 10 = 100 mm²
3. 6 cm² = 6 × 100 = 600 mm²

2 Convert 9 cm² to mm².

1. Count along each side.
2. Multiply the two sides.
3. Multiply by the cm².

1. 1 cm = 10 mm



2. 1 cm² = 10 × 10 = 100 mm²
3. 9 cm² = 9 × 100 = 900 mm²

3 A stamp has an area of 4 cm². What is its area in mm²?

400 mm²

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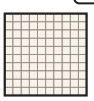


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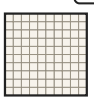


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