

Name: _____

Grade: _____

Score: _____

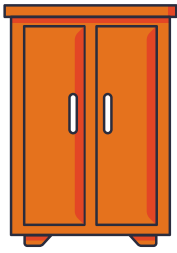
Worksheet #3



Area - Word problems

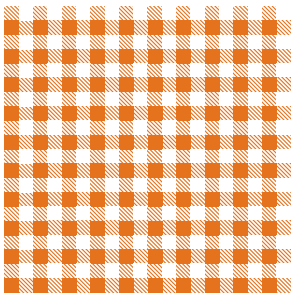
Learning goal: Students will be able to use the formula to calculate area and solve the word problems.

1. A rectangular cupboard has a length of 10 meters and breadth of 8 meters. Find its area.



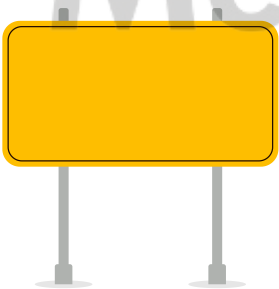
Answer

2. A square cloth piece has a side of 12 cm. What is the area?



Answer

3. A rectangular signboard has a length of 12 meters and width of 9 meters. Find its area.



Answer

4. A courtyard is a square with sides 45 m each. Find its area.



Answer

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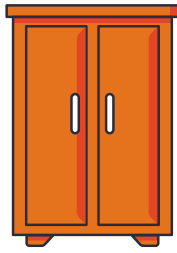
Worksheet #3(Answers)



Area - Word problems

Learning goal: Students will be able to use the formula to calculate area and solve the word problems.

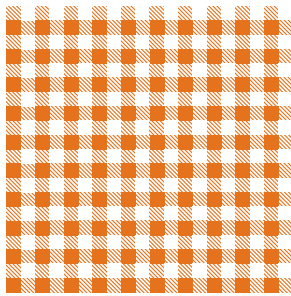
1. A rectangular cupboard has a length of 10 meters and breadth of 8 meters. Find its area.



Answer

80 sq meters

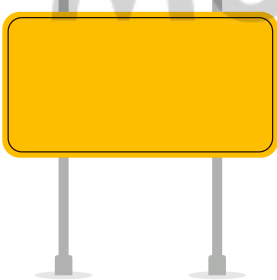
2. A square cloth piece has a side of 12 cm. What is the area?



Answer

144 sq cm

3. A rectangular signboard has a length of 12 meters and width of 9 meters. Find its area.



Answer

108 sq metres

4. A courtyard is a square with sides 45 m each. Find its area.



Answer

2025 sq meters