

Name: _____

Grade: _____

Score: _____

Worksheet #2



Missing side of square

Learning goal: Students will be able to find the missing side of square from given area applying the correct formula.

1. A square has an area of 144 cm^2 . Find its side.

Answer

2. Find the side of a square whose area is 225 cm^2 .

Answer

3. The area of a square is 16 cm^2 . What is the side length?

Answer

4. A square has an area of 9 cm^2 . Find its side.

Answer

5. Find the side of a square if the area is 1 cm^2 .

Answer

6. A square has an area of 400 cm^2 . Find the side.

Answer

Name: _____

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Worksheet #2(Answers)



Missing side of square

Learning goal: Students will be able to find the missing side of square from given area applying the correct formula.

1. A square has an area of 144 cm^2 . Find its side.

Answer

Side = 12 cm

2. Find the side of a square whose area is 225 cm^2 .

Answer

Side = 15 cm

3. The area of a square is 16 cm^2 . What is the side length?

Answer

Side = 4 cm

4. A square has an area of 9 cm^2 . Find its side.

Answer

Side = 3 cm

5. Find the side of a square if the area is 1 cm^2 .

Answer

Side = 1 cm

6. A square has an area of 400 cm^2 . Find the side.

Answer

Side = 20 cm