

Name: _____

Grade: _____

Score: _____

Worksheet #3



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. The area of a square is 625 cm^2 . Find the side length.

Answer

2. If the area of a square is 196 cm^2 , what is its side?

Answer

3. Find the side of a square whose area is 256 cm^2 .

Answer

4. A square has an area of 289 cm^2 . What is the side length?

Answer

5. Find the side of a square with area 361 cm^2 .

Answer

6. A square has an area of 484 cm^2 . Find its side.

Answer

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Worksheet #3(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. The area of a square is 625 cm^2 . Find the side length.

Answer

Side = 25 cm

2. If the area of a square is 196 cm^2 , what is its side?

Answer

Side = 14 cm

3. Find the side of a square whose area is 256 cm^2 .

Answer

Side = 16 cm

4. A square has an area of 289 cm^2 . What is the side length?

Answer

Side = 17 cm

5. Find the side of a square with area 361 cm^2 .

Answer

Side = 19 cm

6. A square has an area of 484 cm^2 . Find its side.

Answer

Side = 22 cm