

1. A rectangle is inscribed in a circle. The length of the rectangle is 10 units and the width is 6 units. What is the radius of the circle?

2. A right triangle is inscribed in a circle. The hypotenuse of the triangle is 10 units and the radius of the circle is 5 units. What is the area of the triangle?

3. A circle is inscribed in a square. The side length of the square is 10 units. What is the area of the circle?

4. A circle is inscribed in a square. The side length of the square is 10 units. What is the area of the square?

10	10
10	10
10	10
10	10
10	10
10	10
10	10
10	10
10	10
10	10

5. A circle is inscribed in a square. The side length of the square is 10 units. What is the area of the circle?

6. A circle is inscribed in a square. The side length of the square is 10 units. What is the area of the square?

7. A circle is inscribed in a square. The side length of the square is 10 units. What is the area of the circle?

8. A circle is inscribed in a square. The side length of the square is 10 units. What is the area of the square?

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10. A circle is inscribed in a square. The side length of the square is 10 units. What is the area of the square?