

Find the area of a trapezoid with bases 6 units and 10 units, and a height of 4 units.

Calculate the perimeter of a square with a side length of 9 units.

Determine the volume of a cone with a radius of 6 centimeters and height of 9 centimeters.

What is the surface area of a triangular prism with base dimensions 5 units, 8 units, and height 12 units?

Find the perimeter of a regular pentagon with a side length of 11 units.

Calculate the area of a circle with a radius of 7 meters.

Determine the circumference of a semicircle with a diameter of 12 units.

What is the volume of a rectangular pyramid with base dimensions 4 units and 6 units, and height 10 units?

Find the area of a rhombus with diagonals of length 12 units and 16 units.

Calculate the perimeter of a rectangle with length 15 units and width 7 units.

Determine the volume of a cube with an edge length of 5 meters.