What is the surface area of a cylinder with a radius of 3 centimeters and height of 8 centimeters?

Find the perimeter of an isosceles triangle with equal sides of length 10 units and a base of 12 units.

Calculate the area of a regular hexagon with a side length of 8 units.

Determine the circumference of a circle with a radius of 9 centimeters.

What is the volume of a cone with a radius of 4 centimeters and height of 7 centimeters?

Find the area of a trapezoid with bases 8 units and 12 units, and a height of 6 units.

Calculate the perimeter of a square with a side length of 12 units.

Determine the volume of a rectangular prism with dimensions 6 units, 9 units, and 11 units.

What is the surface area of a triangular prism with base dimensions 7 units, 10 units, and height 15 units?

Find the perimeter of a regular pentagon with a side length of 8 units.

Calculate the area of a circle with a radius of 5 meters.