

Find the area of a circle with a radius of 9 units.

If a right-angled triangle has legs of lengths 6 cm and 8 cm, what is the length of its hypotenuse?

Determine the surface area of a rectangular prism with dimensions 5 cm, 3 cm, and 7 cm.

What is the formula for the volume of a cylinder?

If the angles in a quadrilateral are  $90^\circ$ ,  $80^\circ$ ,  $100^\circ$ , and  $90^\circ$ , what type of quadrilateral is it?

Calculate the area of an equilateral triangle with a side length of 12 units.

Find the perimeter of a rhombus with each side measuring 6 cm.