

Find the perimeter of a regular octagon with each side measuring 5 cm.

What is the formula for the volume of a pyramid?

Calculate the surface area of a cone with a radius of 9 cm and a slant height of 12 cm.

If the perimeter of a rectangle is 26 cm and its length is 8 cm, what is its width?

Determine the volume of a rectangular prism with length 7 cm, width 4 cm, and height 10 cm.

Find the area of a sector in a circle with a radius of 9 cm and a central angle of 75 degrees.

What is the circumference of a circle if its area is 64π square units?

Calculate the surface area of a rectangular pyramid with a length of 5 cm, width of 6 cm, and height of 8 cm.

If the radius of a circle is tripled, how does the area of the circle change?

Determine the perimeter of a regular hexagon with a side length of 12 units.

Find the volume of a cone with a radius of 5 cm and a height of 8 cm.