

Find the area of a sector of a circle with radius 12 units and central angle measuring 60° .

Calculate the volume of a cone with a radius of 6 cm and slant height of 10 cm.

Determine the surface area of a rectangular prism with dimensions 4 units by 6 units by 9 units.

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

What is the sum of the measures of the interior angles of a quadrilateral?

Find the perimeter of a regular pentagon with each side measuring 7 units.