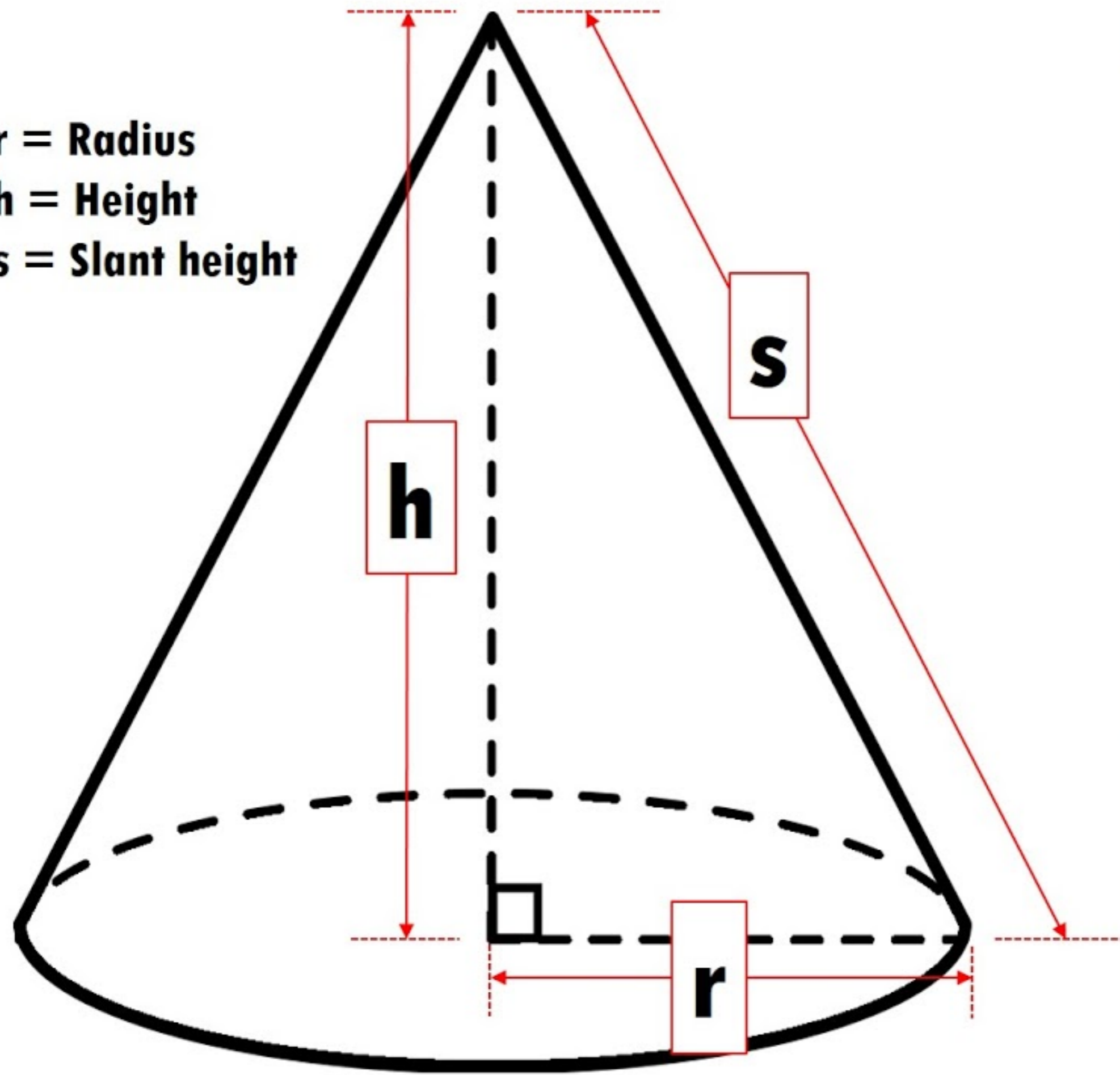


- » r = Radius
- » h = Height
- » s = Slant height



Circular Cone

Volume (V)	$= \frac{1}{3} \pi r^2 h$
Slant Height (S)	$= \sqrt{(r^2 + h^2)}$
Lateral Surface Area (L)	$= \pi r s$ $= \pi r \sqrt{(r^2 + h^2)}$
Base Surface Area (B)	$= \pi r^2$
Total Surface Area (A)	$= B + L$ $= \pi r^2 + \pi r s$ $= \pi r (r + s)$ $= \pi r (r + \sqrt{r^2 + h^2})$