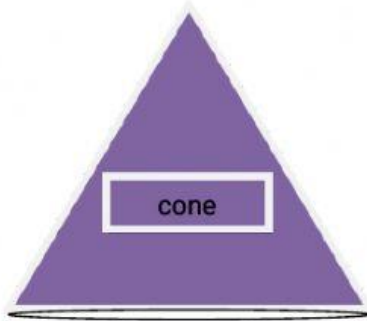


- volume =
- C.S.A =
- T.S.A =

$$\pi r^2 h$$

$$2\pi r h$$

$$2\pi r(h + r)$$

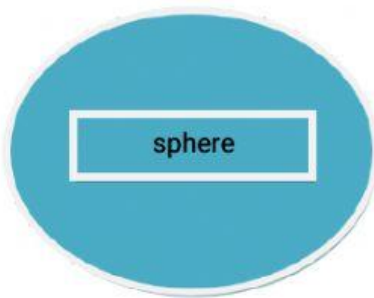


- volume =
- C.S.A =
- T.S.A =

$$\pi r(l+r)$$

$$\frac{1}{3}\pi r^2 h$$

$$\pi r l$$

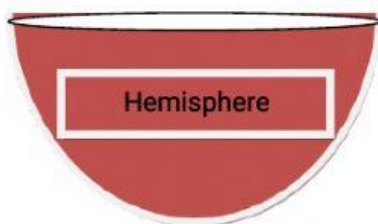


- volume =
- C.S.A =
- T.S.A =

$$4\pi r^2$$

$$4\pi r^2$$

$$\frac{4}{3}\pi r^3$$



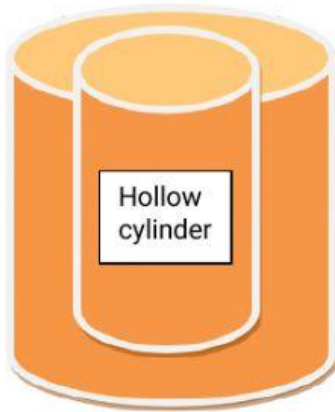
- volume =
- C.S.A =
- T.S.A =

$$3\pi r^2$$

$$2\pi r^2$$

$$\frac{2}{3}\pi r^3$$



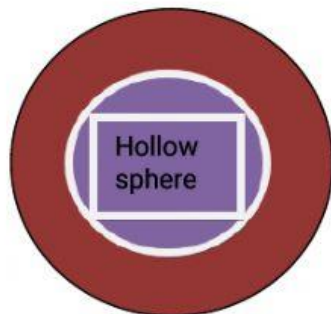


- volume =
- C.S.A =
- T.S.A =

$$2\pi(R+r)h$$

$$2\pi(R+r)(R-r+h)$$

$$\pi(R^2-r^2)h$$

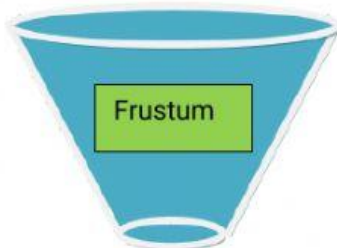


- volume =
- C.S.A =
- T.S.A =

$$\frac{4}{3}\pi(R^3-r^3)$$

$$4\pi(R^2+r^2)$$

$$4\pi R^2$$



- volume =
- C.S.A =
- T.S.A =

$$\pi(R+r)l$$

$$\pi(R+r)l + \pi R^2 + \pi r^2$$

$$\frac{1}{2}\pi h(R^2+r^2+Rr)$$





- volume =
- C.S.A =
- T.S.A =

$4a^2$

a^3

$6a^2$

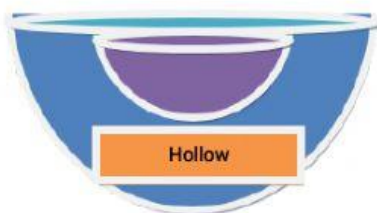


- volume =
- C.S.A =
- T.S.A =

$l \times b \times h$

$2(lb + bh + hl)$

$2h(l + b)$



- volume =
- C.S.A =
- T.S.A =

$2\pi(R^2 + r^2)$

$\pi(3R^2 + r^2)$

$\frac{2}{3}\pi(R^3 - r^3)$

