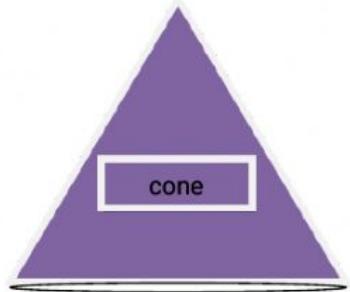


- ▶ volume =
- ▶ C.S.A =
- ▶ T.S.A =

$$\pi r^2 h$$

$$2\pi r h$$

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

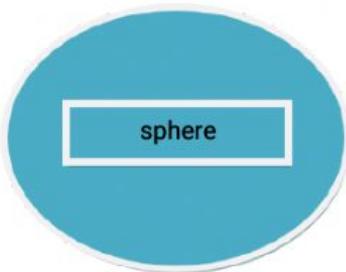


- ▶ volume =
- ▶ C.S.A =
- ▶ T.S.A =

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

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

$$\pi r l$$

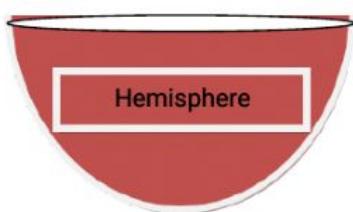


- ▶ volume =
- ▶ C.S.A =
- ▶ T.S.A =

$$4\pi r^2$$

$$4\pi r^2$$

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



- ▶ volume =
- ▶ C.S.A =
- ▶ T.S.A =

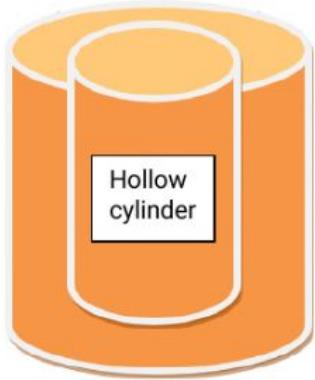
$$3\pi r^2$$

$$2\pi r^2$$

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



Edit with WPS Office



► volume =

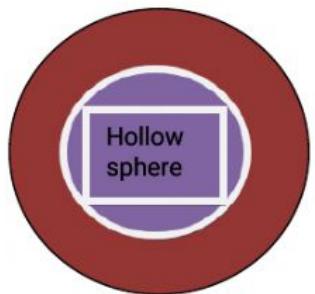
► C.S.A =

► T.S.A =

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

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

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



► volume =

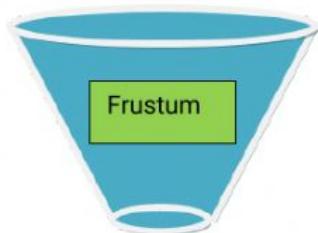
► C.S.A =

► 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 =

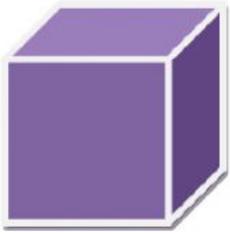
$$\pi(R + r)l$$

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

$$\frac{1}{3}\pi h(R^2 + r^2 + Rr)$$



Edit with WPS Office



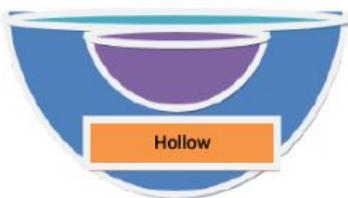
- volume =
- C.S.A =
- T.S.A =

$4a^2$	$a^3$	$6a^2$
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- volume =
- C.S.A =
- T.S.A =

$l \times b \times h$	$2(lb + bh + hl)$	$2h(l+b)$
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- volume =
- C.S.A =
- T.S.A =

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