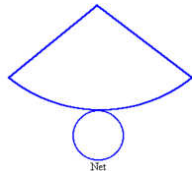
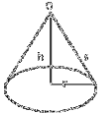


6.1 -C- Cones



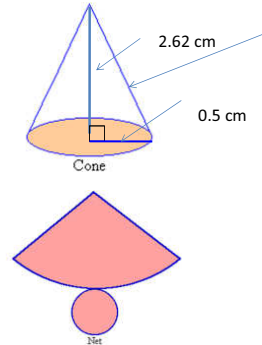
Formula:

	A_L (Lateral Area)	$A_T = A_L + A_b$ (Area total)
Cone	$\pi r s$	$\pi r s + \pi r^2$

1

	A_L (Lateral Area)	$A_T = A_L + A_b$ (Area total)
Cone	$\pi r s$	$\pi r s + \pi r^2$

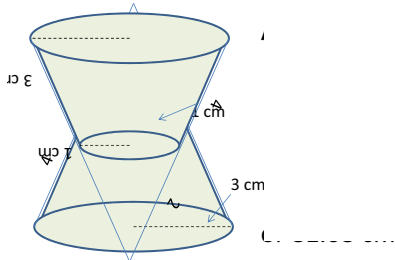
Ex 1: Find the total surface area of the cone.



2

	A_L (Lateral Area)	$A_T = A_L + A_b$ (Area total)
Cone	$\pi r s$	$\pi r s + \pi r^2$

Ex 2: page 185 # 36



3

Practice: page 184 # 26 to 30



4