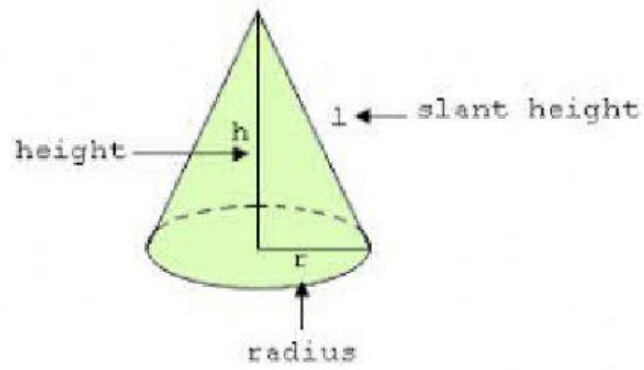


1. Calculate the surface area of the following cones



- a) $h=5\text{cm}$ $r= 12\text{cm}$
- b) $l=10\text{cm}$, $r=14\text{cm}$
- c) $l=5\text{cm}$, $r= 3\text{cm}$