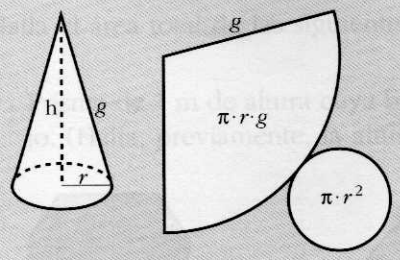
Conos



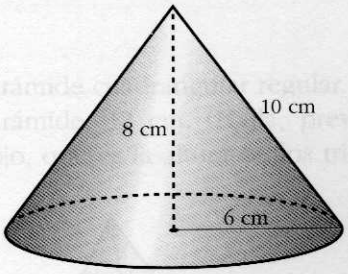
El área lateral de un cono de radio de la base, r, altura, h, y generatriz, g, es:

$$A_{LAT} = \pi r g$$

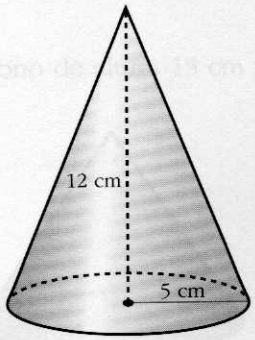
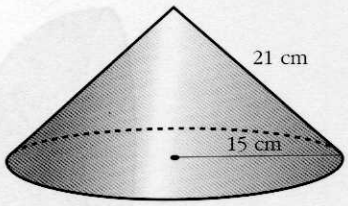
El área total es:

$$A_{TOTAL} = A_{LAT} + A_{BASE} = \pi r g + \pi r^2$$

12. Calcula el área total del siguiente cono:



13. Calcula la generatriz del cono y halla su área total:



14. Calcula la altura (con una cifra decimal) y halla el área total del cono: