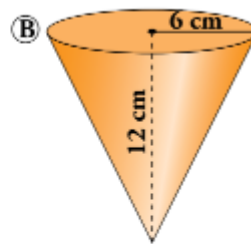
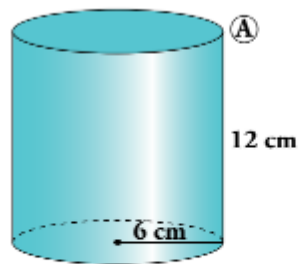


TEMA 10: CUERPOS GEOMÉTRICOS: Cuerpos de revolución

1. Calcula el área de estos cuerpos:



$$\textcircled{A} A_{\text{TOTAL}} = 2\pi \cdot 6 \cdot 12 + 2\pi \cdot 6^2 \approx 678,58 \text{ cm}^2$$

$$\textcircled{B} g = \sqrt{12^2 + 6^2} \approx 13,42 \text{ cm}$$

$$A_{\text{TOTAL}} = \pi \cdot 6 \cdot 13,42 + \pi \cdot 6^2 \approx 366,06 \text{ cm}^2$$