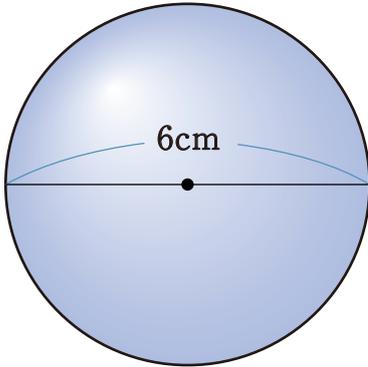
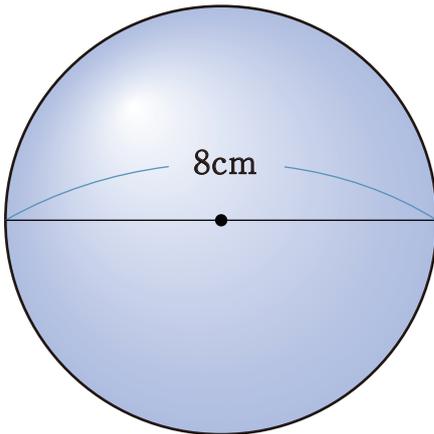


1 次の球の表面積を求めなさい。

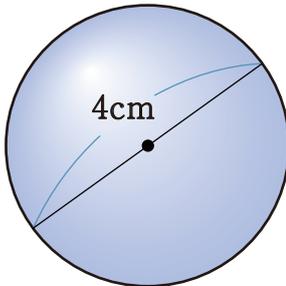
①



②

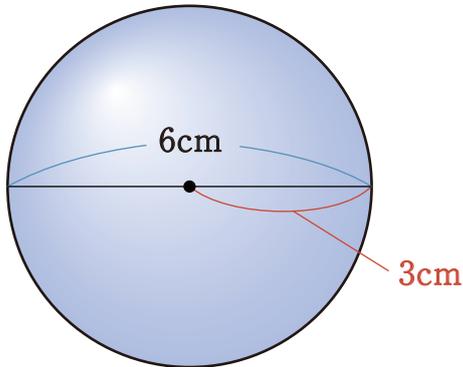


③



1 次の球の表面積を求めなさい。

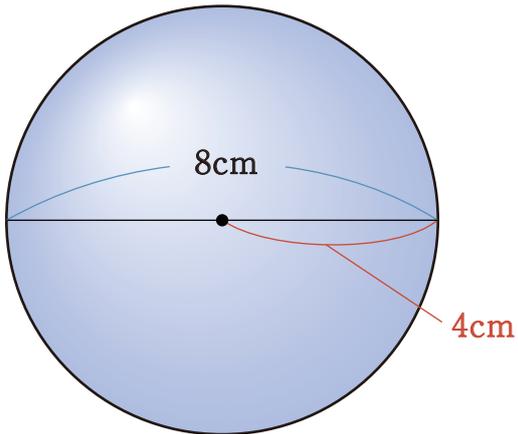
①



$$36 \pi \text{ cm}^2$$

$$4 \pi \times 3^2 = 36 \pi \text{ cm}^2$$

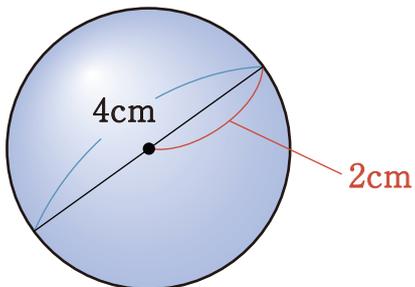
②



$$64 \pi \text{ cm}^2$$

$$4 \pi \times 4^2 = 64 \pi \text{ cm}^2$$

③



$$16 \pi \text{ cm}^2$$

$$4 \pi \times 2^2 = 16 \pi \text{ cm}^2$$