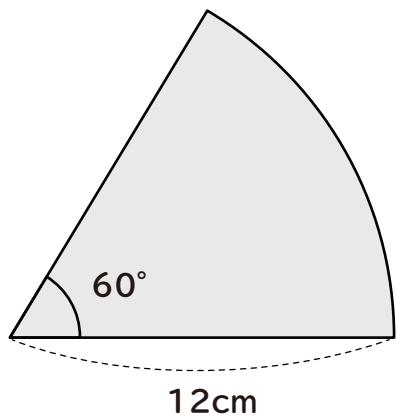


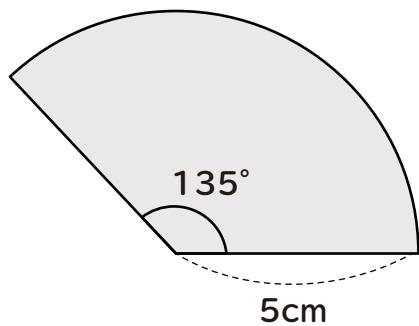
おうぎ形の面積

次のおうぎ形の面積を求めましょう。

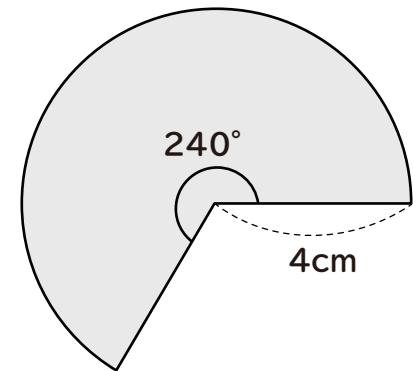
①



②



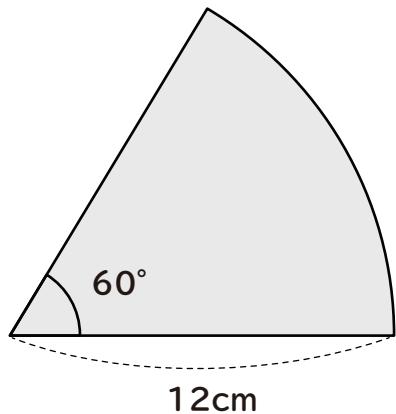
③



おうぎ形の面積

次のおうぎ形の面積を求めましょう。

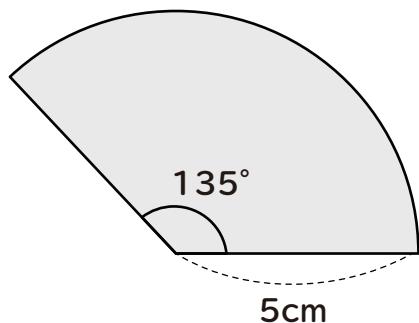
①



$$\pi \times 12 \times 12 \times \frac{60}{360} = 24\pi$$

$24\pi \text{ cm}^2$

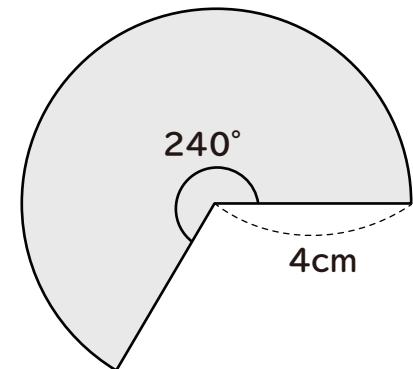
②



$$\pi \times 5 \times 5 \times \frac{135}{360} = \frac{75}{8}\pi$$

$\frac{75}{8}\pi \text{ cm}^2$

③



$$\pi \times 4 \times 4 \times \frac{240}{360} = \frac{32}{3}\pi$$

$\frac{32}{3}\pi \text{ cm}^2$