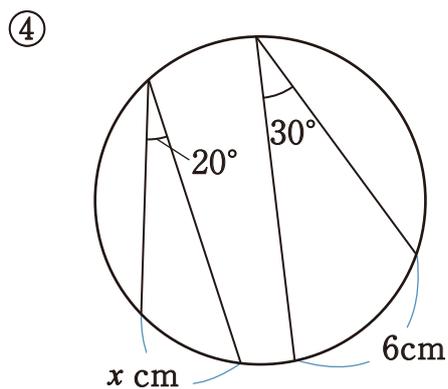
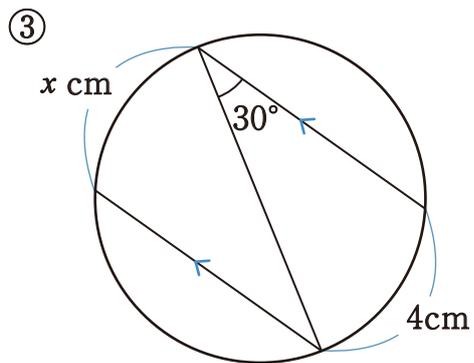
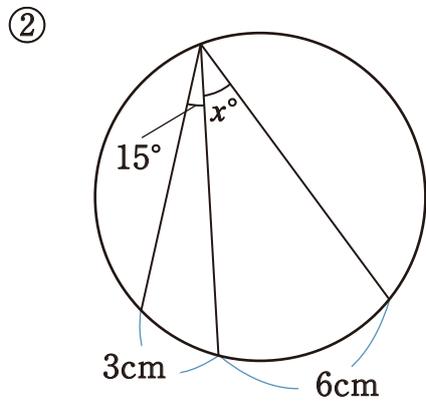
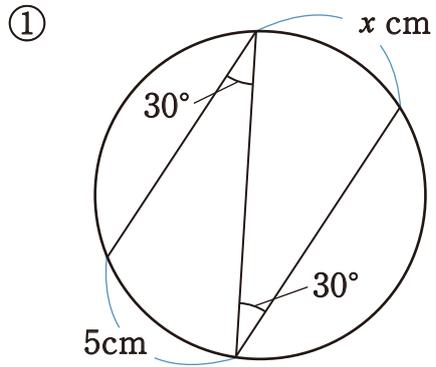
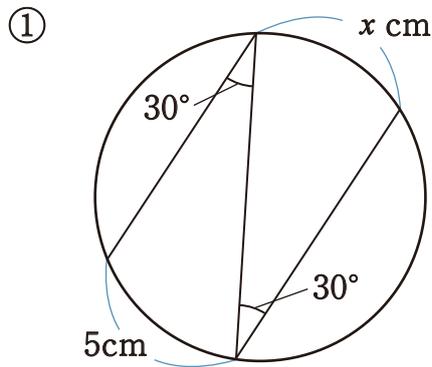


1 次の図で、 $x$  の値を求めなさい。



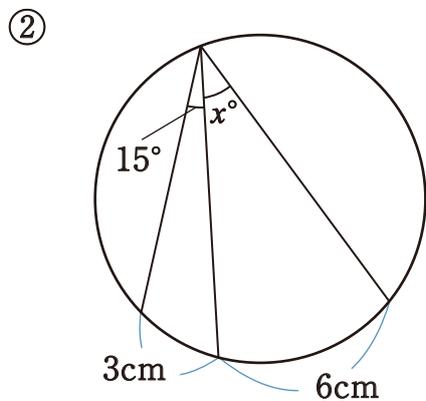
1 次の図で、 $x$  の値を求めなさい。



$$x = 5$$

円周角の大きさが等しいので

$$x = 5$$

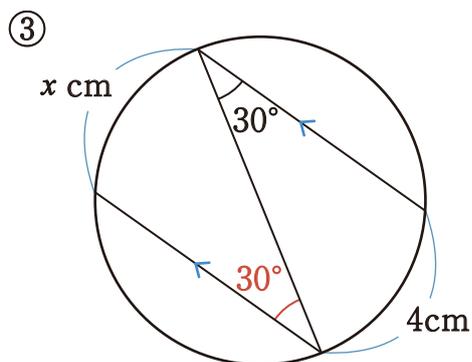


$$x = 30$$

弧の長さが2倍なので

$$x = 15 \times 2$$

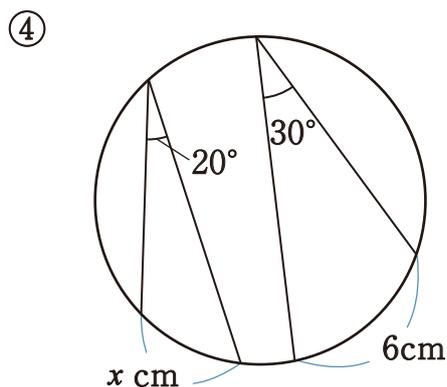
$$= 30$$



$$x = 4$$

円周角の大きさが等しいので

$$x = 4$$



$$x = 4$$

$$20 : 30 = x : 6$$

$$30x = 120$$

$$x = 4$$