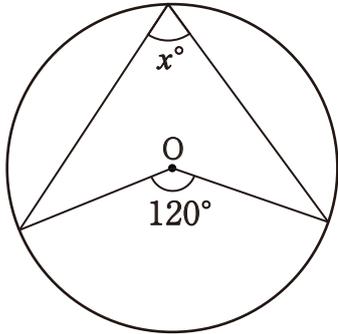
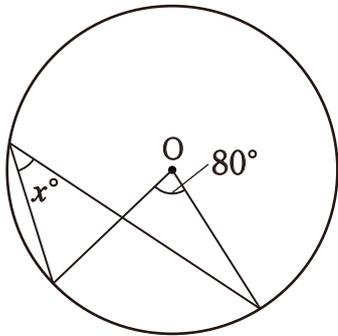


1 次の図で、 x の値を求めなさい。

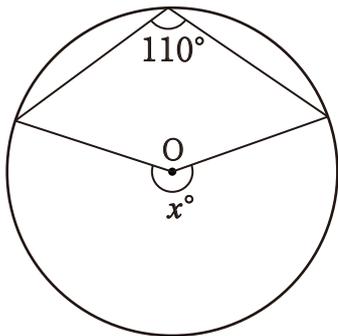
①



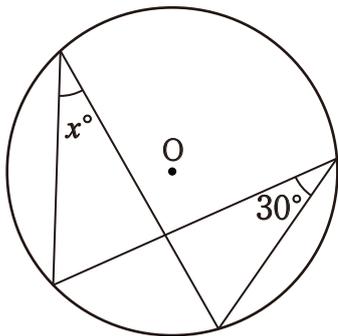
②



③

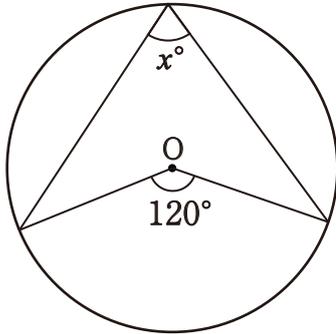


④



1 次の図で、 x の値を求めなさい。

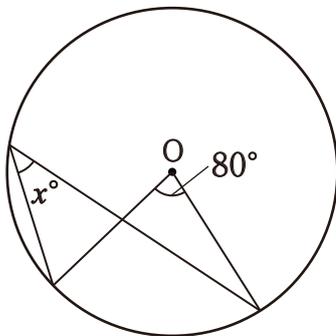
①



$$x = 60$$

$$x = \frac{1}{2} \times 120 \\ = 60$$

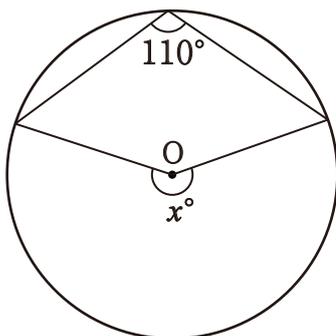
②



$$x = 40$$

$$x = \frac{1}{2} \times 80 \\ = 40$$

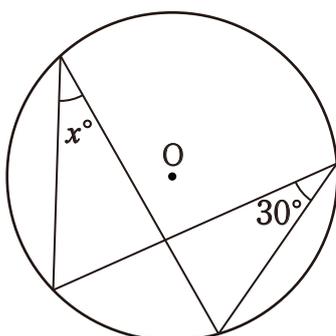
③



$$x = 220$$

$$x = 2 \times 110 \\ = 220$$

④



$$x = 30$$

1つの弧に対する円周角は等しいので
 $x = 30$