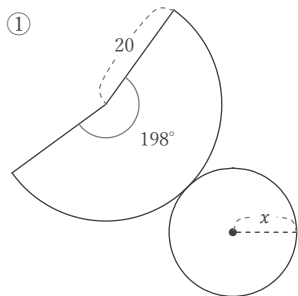


# 円錐の展開図

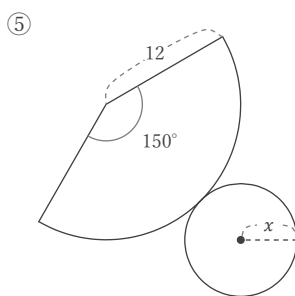
年 組 名前

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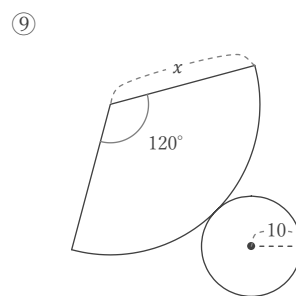
■ 次の図はすべて円錐の展開図である。これについて、 $x$  にあてはまる長さや角度をそれぞれ答えなさい。



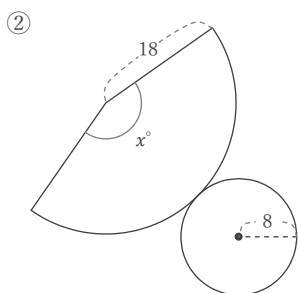
$x =$



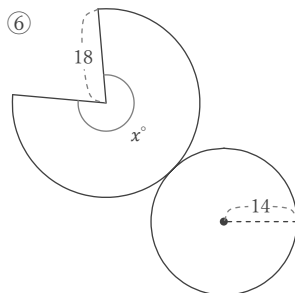
$x =$



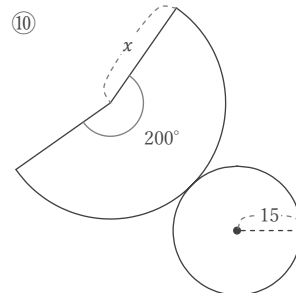
$x =$



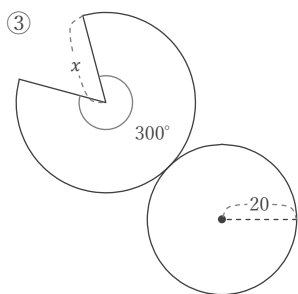
$x =$



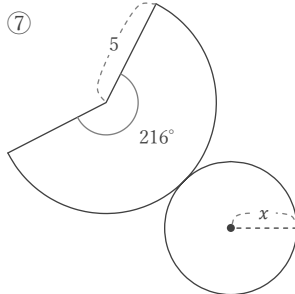
$x =$



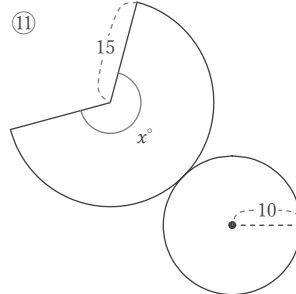
$x =$



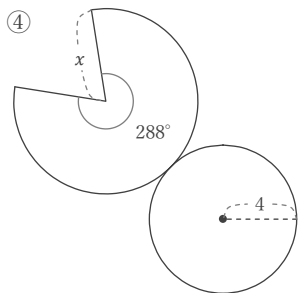
$x =$



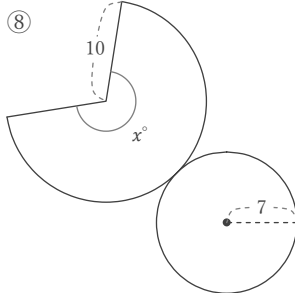
$x =$



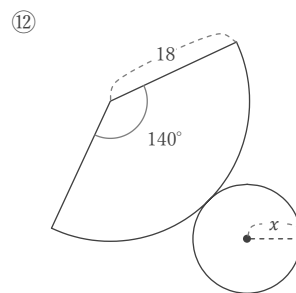
$x =$



$x =$



$x =$



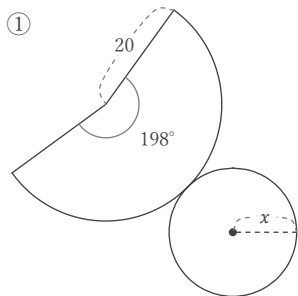
$x =$

# 円錐の展開図

年 組 名前

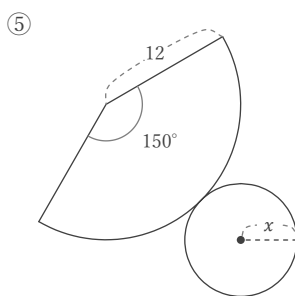
/12

■ 次の図はすべて円錐の展開図である。これについて、 $x$  にあてはまる長さや角度をそれぞれ答えなさい。



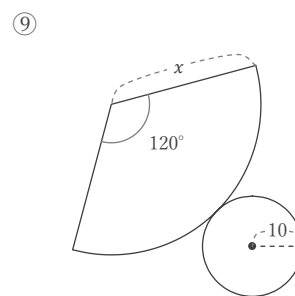
$$x = 20 \times \frac{198}{360}$$

$$x = 11$$



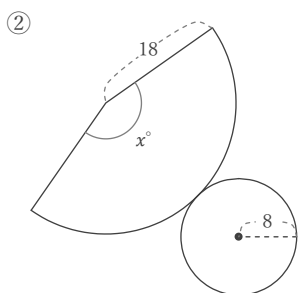
$$x = 12 \times \frac{150}{360}$$

$$x = 5$$



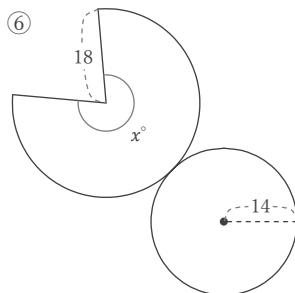
$$x = 10 \times \frac{360}{120}$$

$$x = 30$$



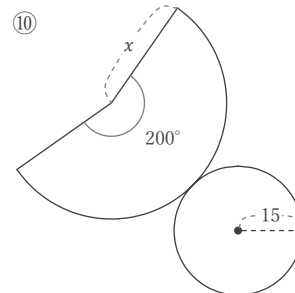
$$x = 360 \times \frac{8}{18}$$

$$x = 160$$



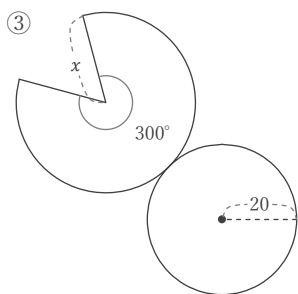
$$x = 360 \times \frac{14}{18}$$

$$x = 280$$



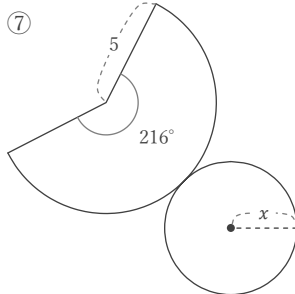
$$x = 15 \times \frac{360}{200}$$

$$x = 27$$



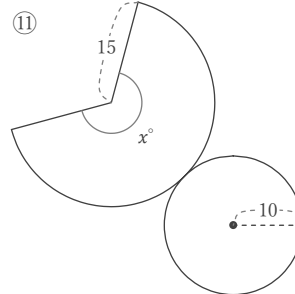
$$x = 20 \times \frac{360}{300}$$

$$x = 24$$



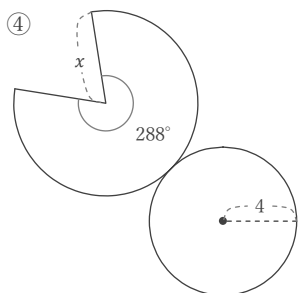
$$x = 5 \times \frac{216}{360}$$

$$x = 3$$



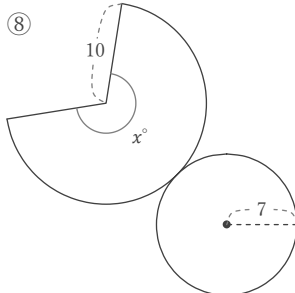
$$x = 360 \times \frac{10}{15}$$

$$x = 240$$



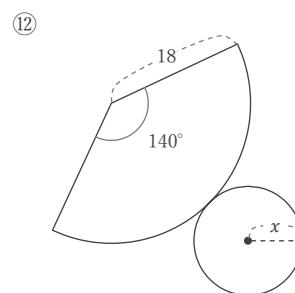
$$x = 4 \times \frac{360}{288}$$

$$x = 5$$



$$x = 360 \times \frac{7}{10}$$

$$x = 252$$



$$x = 18 \times \frac{140}{360}$$

$$x = 7$$