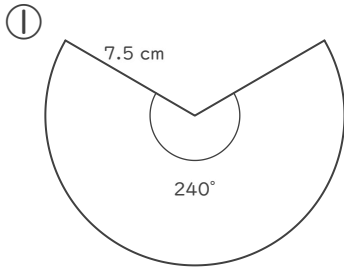
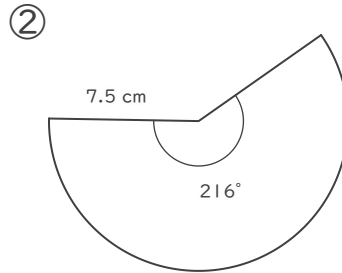


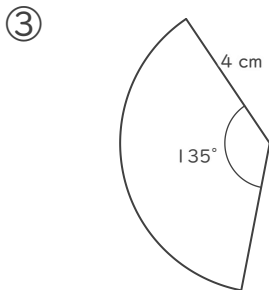
■ つぎの おうぎ形 のまわりの長さを求めましょう。



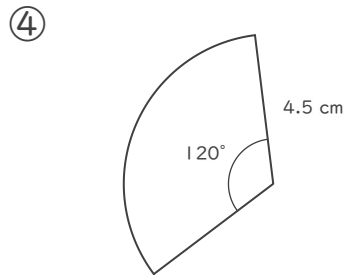
(式)



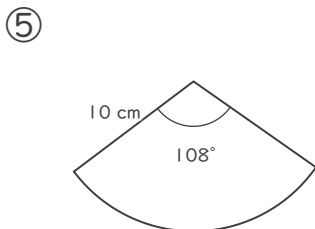
(式)



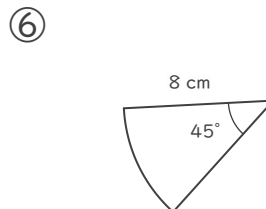
(式)



(式)

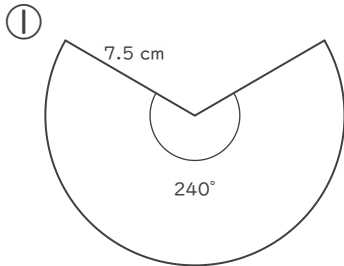


(式)



(式)

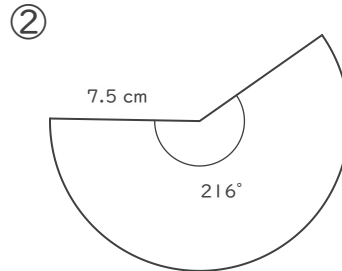
■ つぎの おうぎ形 のまわりの長さを求めましょう。



(式)  $(7.5 \times 2) \times 3.14 = 47.1$

$47.1 \times 240 \div 360 = 31.4$

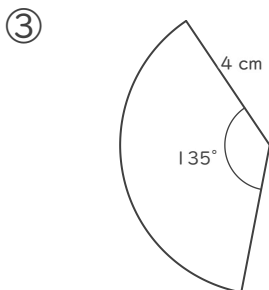
$31.4 + 7.5 \times 2 = 46.4$  46.4 cm



(式)  $(7.5 \times 2) \times 3.14 = 47.1$

$47.1 \times 216 \div 360 = 28.26$

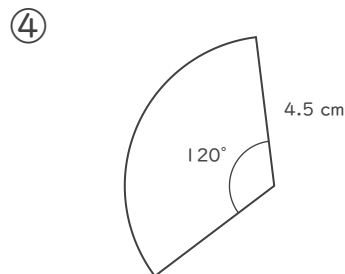
$28.26 + 7.5 \times 2 = 43.26$  43.26 cm



(式)  $(4 \times 2) \times 3.14 = 25.12$

$25.12 \times 135 \div 360 = 9.42$

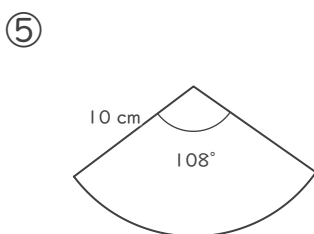
$9.42 + 4 \times 2 = 17.42$  17.42 cm



(式)  $(4.5 \times 2) \times 3.14 = 28.26$

$28.26 \times 120 \div 360 = 9.42$

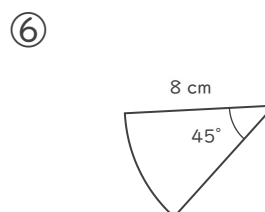
$9.42 + 4.5 \times 2 = 18.42$  18.42 cm



(式)  $(10 \times 2) \times 3.14 = 62.8$

$62.8 \times 108 \div 360 = 18.84$

$18.84 + 10 \times 2 = 38.84$  38.84 cm



(式)  $(8 \times 2) \times 3.14 = 50.24$

$50.24 \times 45 \div 360 = 6.28$

$6.28 + 8 \times 2 = 22.28$  22.28 cm