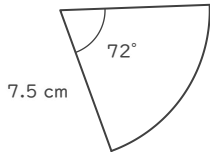


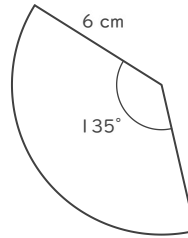
■ つぎの おうぎ形 のまわりの長さを求めましょう。

①



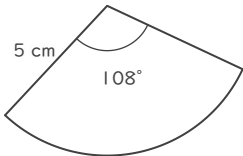
(式)

②



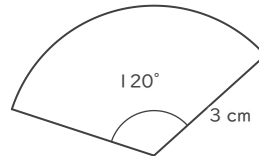
(式)

③



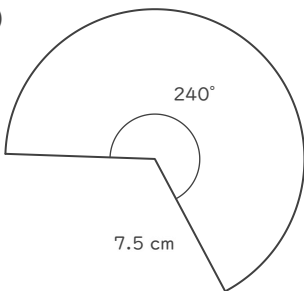
(式)

④



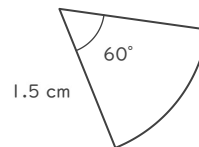
(式)

⑤



(式)

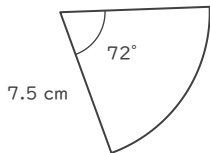
⑥



(式)

■ つぎの おうぎ形 のまわりの長さを求めましょう。

①

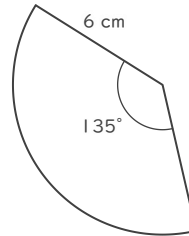


(式)  $(7.5 \times 2) \times 3.14 = 47.1$

$47.1 \times 72 \div 360 = 9.42$

$9.42 + 7.5 \times 2 = 24.42$       24.42 cm

②

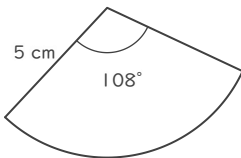


(式)  $(6 \times 2) \times 3.14 = 37.68$

$37.68 \times 135 \div 360 = 14.13$

$14.13 + 6 \times 2 = 26.13$       26.13 cm

③

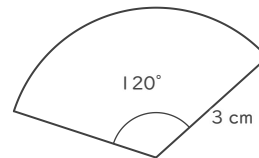


(式)  $(5 \times 2) \times 3.14 = 31.4$

$31.4 \times 108 \div 360 = 9.42$

$9.42 + 5 \times 2 = 19.42$       19.42 cm

④

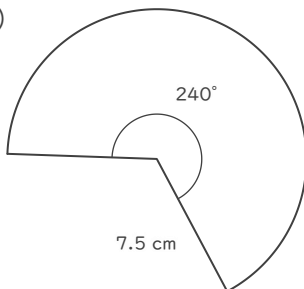


(式)  $(3 \times 2) \times 3.14 = 18.84$

$18.84 \times 120 \div 360 = 6.28$

$6.28 + 3 \times 2 = 12.28$       12.28 cm

⑤

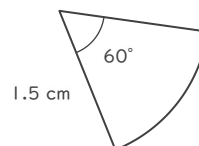


(式)  $(7.5 \times 2) \times 3.14 = 47.1$

$47.1 \times 240 \div 360 = 31.4$

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

⑥



(式)  $(1.5 \times 2) \times 3.14 = 9.42$

$9.42 \times 60 \div 360 = 1.57$

$1.57 + 1.5 \times 2 = 4.57$       4.57 cm