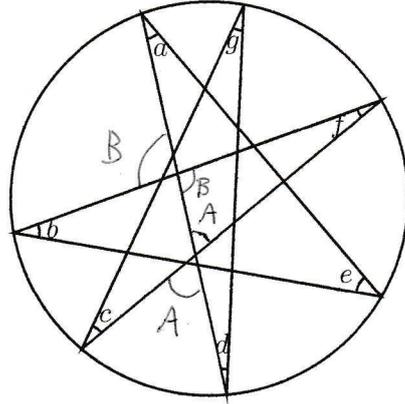


右の図で、 $\angle a + \angle b + \angle c + \angle d + \angle e + \angle f + \angle g$
の大きさを求めなさい。



[山梨県]

$$180^\circ$$

$$\angle g + \angle c + \angle d = \angle A$$

$$\angle e + \angle a + \angle b = \angle B$$

ゆ

$$\angle a + \angle b + \angle c + \angle d + \angle e + \angle f + \angle g$$

$$= \angle A + \angle B + \angle f$$

$$= 180^\circ$$