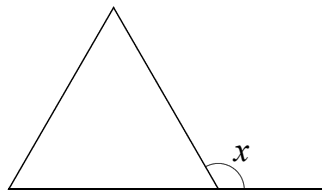


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/ 9

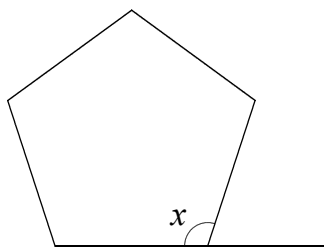
1 次の図で、 $\angle x$ が示す角は、内角か外角か。

[1]



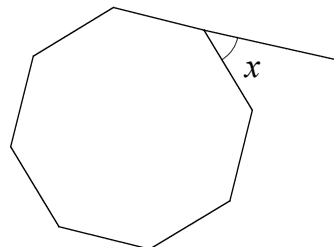
外角

[2]



内角

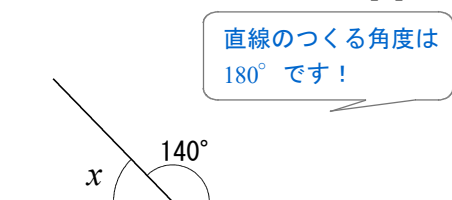
[3]



外角

2 次の図で、 $\angle x$ の大きさを求めなさい。

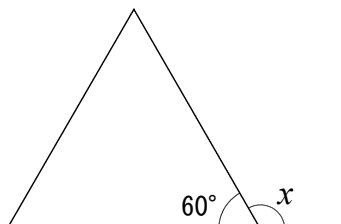
[1]



$$180 - 140 = 140$$

$$x = 40^\circ$$

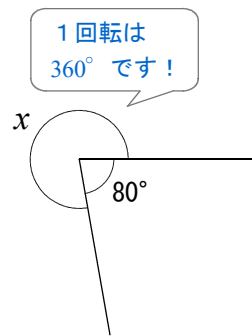
[2]



$$180 - 60 = 120$$

$$x = 120^\circ$$

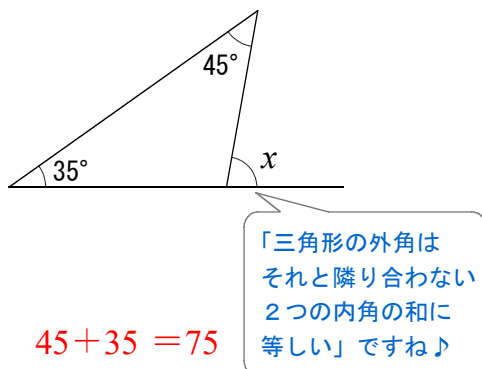
[3]



$$360 - 80 = 280$$

$$x = 280^\circ$$

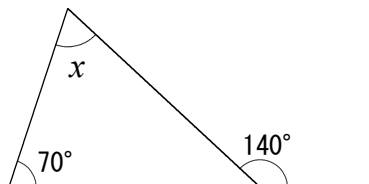
[4]



$$45 + 35 = 75$$

$$x = 80^\circ$$

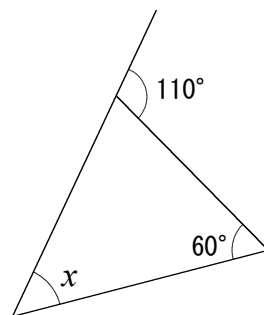
[5]



$$140 - 70 = 70$$

$$x = 70^\circ$$

[6]



$$110 - 60 = 50$$

$$x = 50^\circ$$