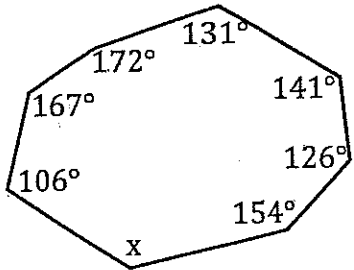


For these... find the missing angle or angles.

25.

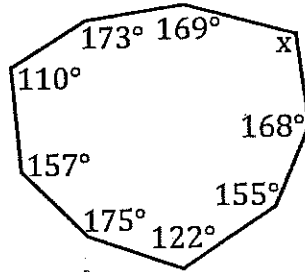


$$(8-2) \cdot 180 = 1080$$

$$997 + x = 1080$$

$$x = 83$$

26.

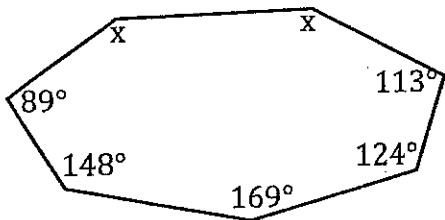


$$(9-2) \cdot 180 = 1260$$

$$x + 1229 = 1260$$

$$x = 31$$

27.



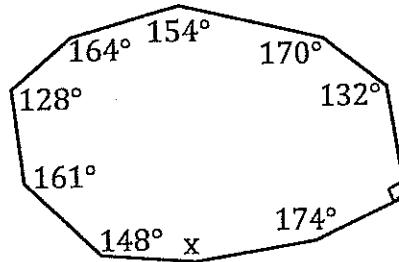
$$(7-2) \cdot 180 = 900$$

$$643 + 2x = 900$$

$$2x = 257$$

$$x = 128.5$$

28.

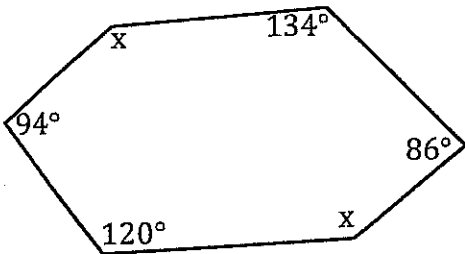


$$(10-2) \cdot 180 = 1440$$

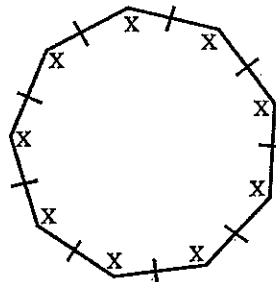
$$x + 1321 = 1440$$

$$x = 79$$

29.



30.

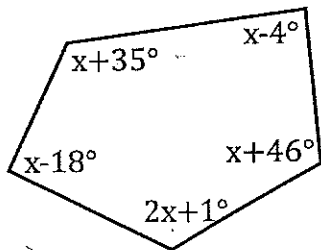


$$(9-2) \cdot 180 = 1260$$

$$\frac{1260}{9} = x = 140$$

For these... solve for x.

31.



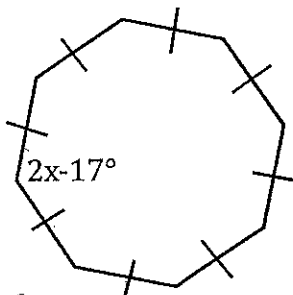
$$(5-2)180 = 540$$

$$x + x + x + 2x + x + 35 - 4 - 18 + 46$$

$$6x + 60 = 540$$

$$x = 80$$

33.



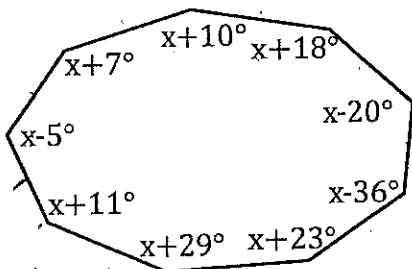
$$(8-2)180 = 1080$$

$$8(2x-17) = 1080$$

$$2x - 17 = 135$$

$$x = 76$$

35.

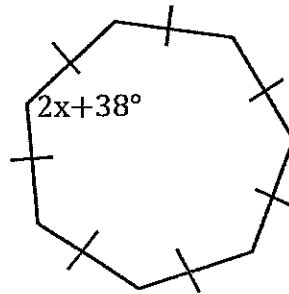


$$(9-2)180 = 1260$$

$$9x + 37 = 1260$$

$$x = 135.89$$

32.



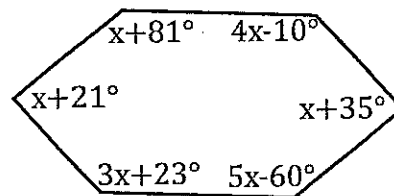
$$(7-2)180 = 900$$

$$\frac{900}{7} = 128.57$$

$$2x + 38 = 128.57$$

$$x = 45.285$$

34.



$$\begin{aligned} n &= 6 \\ (n-2)180 & \\ (6-2)180 & \\ 4 \cdot 180 & \\ 720 & \end{aligned}$$

$$x + 81 + 4x - 10 + x + 35 + 5x - 60 + 3x + 23 + x + 21 = 720$$

$$15x + 90 = 720$$

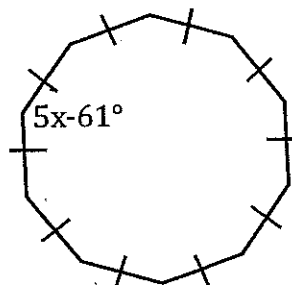
$$-90 \quad -90$$

$$15x = 630$$

$$\frac{15}{15} \quad \frac{630}{15}$$

$$x = 42$$

36.



$$(10-2)180 = 1440$$

$$10(5x - 61) = 1440$$

$$5x - 61 = 144$$

$$x = 41$$

Bubble all the correct answers from above. Don't bubble incorrect answers.