

№01_01

Степени вершин:

$$A = 7$$

$$B = 2$$

$$C = 3$$

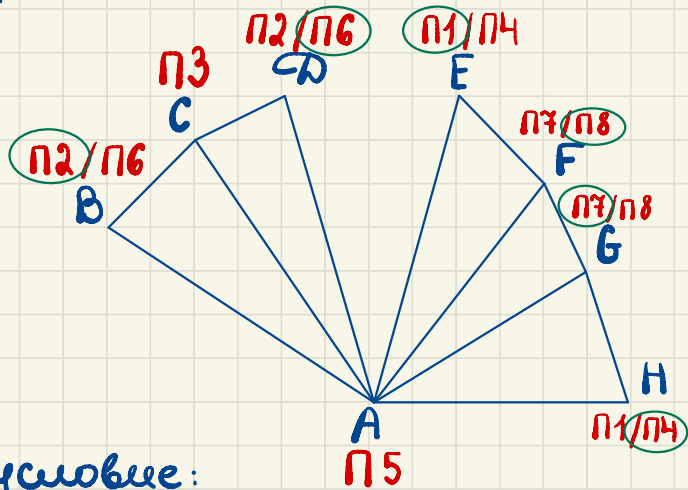
$$D = 2$$

$$E = 2$$

$$F = 3$$

$$G = 3$$

$$H = 2$$



Доп. условие:

$$\left\{ \begin{array}{l} EF = \pi 1 \rightarrow \pi 8 = 18 \\ EF = \pi 4 \rightarrow \pi 7 = 10 \\ BC = \pi 2 \rightarrow \pi 3 = 13 \\ BC = \pi 3 \rightarrow \pi 6 = 19 \\ EF > BC \end{array} \right.$$

$$\Rightarrow \left\{ \begin{array}{l} EF = 18 \\ BC = 13 \end{array} \right.$$

$$AD + AG = \pi 5 \rightarrow \pi 6 + \pi 5 \rightarrow \pi 7 = 22 + 26 = 48$$

Ответ: 48