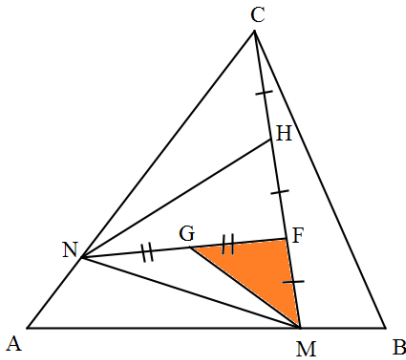


ОТГОВОРИ НА ТЕМАТА ЗА 6 КЛАС

Задача	1	2	3	4	5	6	7	8	9	10
Отговор	В	А	В	Б	Г	Г	А	64	8	200
Задача	11	12	13	14	15	16	17	18	19	20
Отговор	Б	В	Г	3125	$\frac{1}{3}$	Б	А	В	А	57

ЗАДАЧА



$$S_{\Delta GFM} = S_{\Delta NMG} = 3 \text{ cm}^2$$

$$\Rightarrow S_{\Delta NMF} = 6 \text{ cm}^2$$

$$S_{\Delta NMF} = S_{\Delta NHF} = S_{\Delta NHC} = 6 \text{ cm}^2$$

$$\Rightarrow S_{\Delta NMC} = 18 \text{ cm}^2$$

$$\text{Ho } NC = 4 \cdot AN \Rightarrow S_{\Delta NMC} = 4 \cdot S_{\Delta ANM} \Rightarrow S_{\Delta ANM} = 4,5 \text{ cm}^2$$

$$\Rightarrow S_{\Delta AMC} = 22,5 \text{ cm}^2$$

$$\text{Ho } AM = 5 \cdot MB \Rightarrow S_{\Delta AMC} = 5 \cdot S_{\Delta MBC} \Rightarrow S_{\Delta MBC} = 4,5 \text{ cm}^2$$

$$\Rightarrow S_{\Delta ABC} = 27 \text{ cm}^2$$