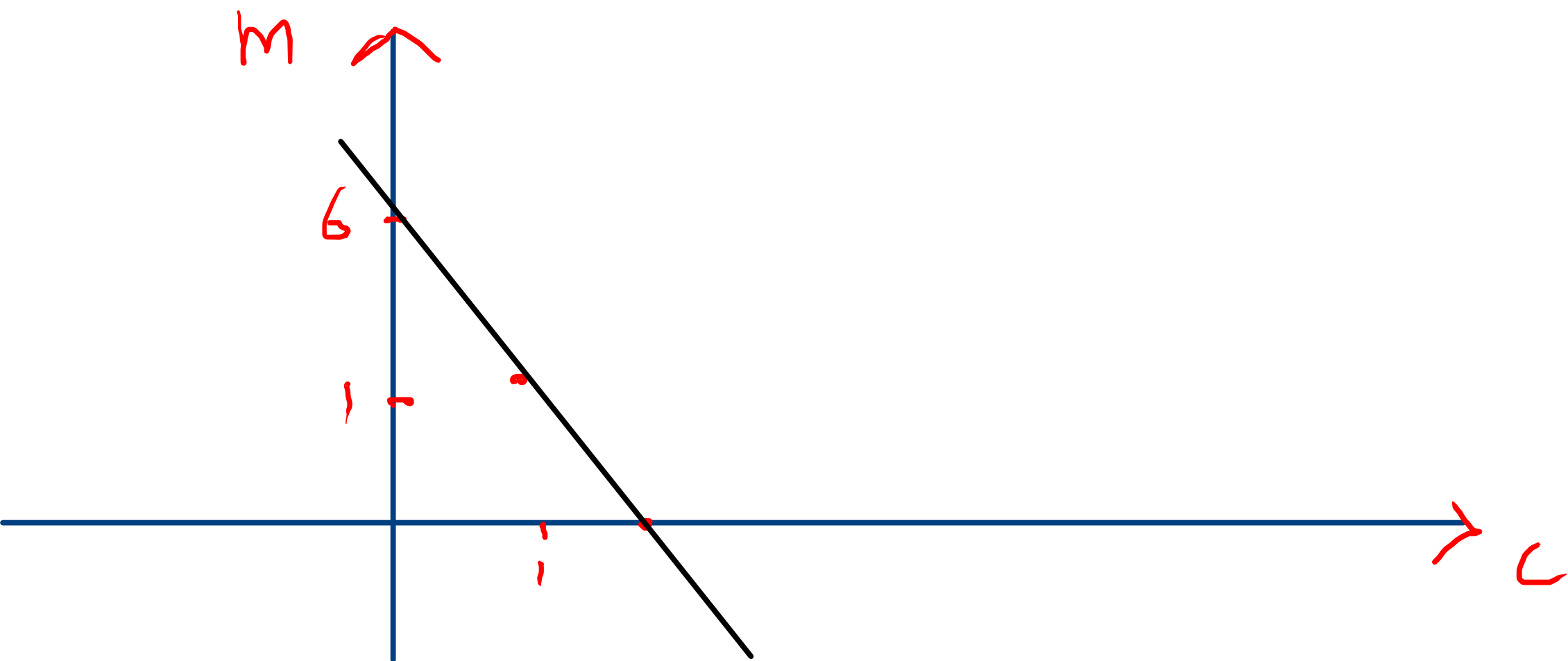


$$x=5$$

$$y=6$$

$$y = mx + c \rightarrow \text{MC Space}$$

$$6 = m(5) + c \rightarrow c = 6 - 5m \quad \begin{cases} m=0, c=6 \\ m=1, 2, c=0 \\ m=1, c=1 \end{cases}$$



$$\hat{P} = x \cos \theta + y \sin \theta \rightarrow 5 \cos \theta + 6 \sin \theta \quad 0 \leq \theta < 2\pi$$

$$\theta = 0 \rightarrow 5$$

$$\theta = \frac{\pi}{4} \rightarrow 7,81$$

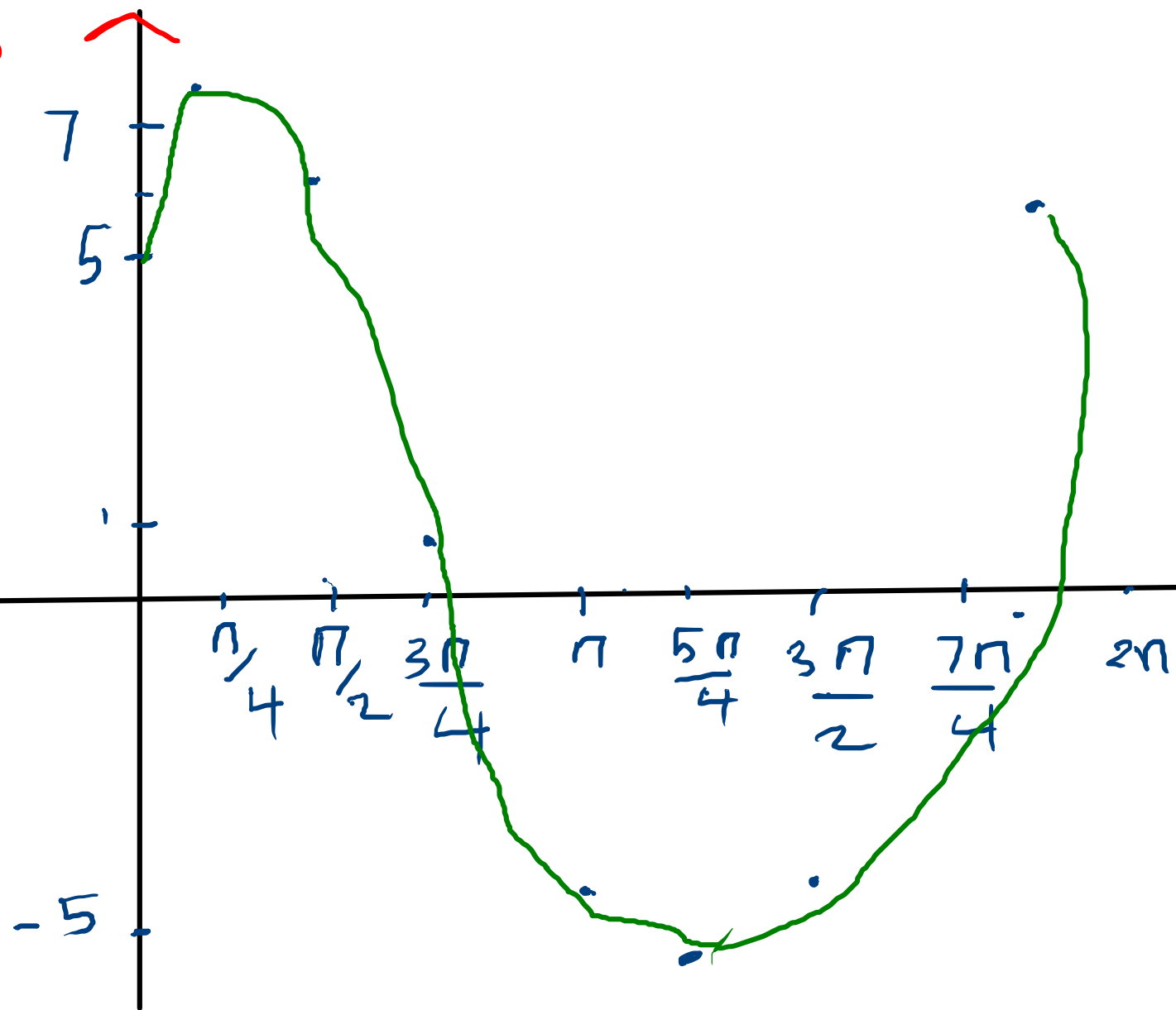
$$\theta = \frac{3\pi}{4} \rightarrow 0,71$$

$$\theta = \frac{5\pi}{4} \rightarrow -7,81$$

$$\theta = \frac{7\pi}{4} \rightarrow -0,71$$

$$\theta = 2\pi \rightarrow 5$$

R_{ho}



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