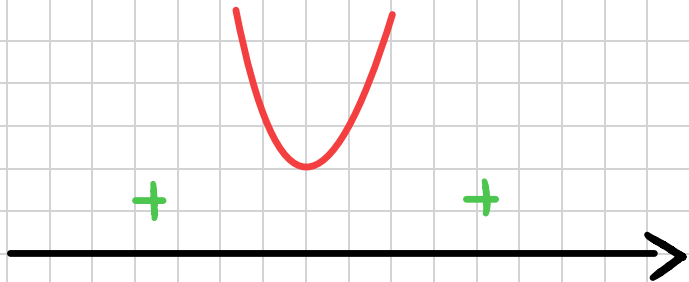


$$5x^2 - 3x + 2 < 0$$

$$\Delta = (-3)^2 - 4 \cdot 5 \cdot 2 = 9 - 40 = -31$$



$x \in \emptyset$