

TL 1. II

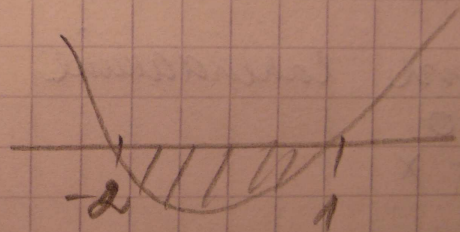
$$(12) \quad x^2 + x - 2 < 0$$

$$x^2 + x - 2 = 0$$

$$x = \frac{-1 \pm \sqrt{1 - 4(-2)}}{2 \cdot 1} = \frac{-1 \pm 3}{2}$$

$$x_1 = \frac{-4}{2} = -2$$

$$x_2 = \frac{2}{2} = 1$$



$$V: x \in (-2; 1)$$