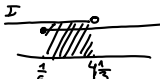
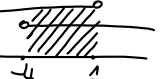


$$\text{I } \begin{cases} x \geq \frac{1}{6} \\ x < 4\frac{1}{3} \end{cases} \quad \text{II } \begin{cases} x < \frac{1}{6} \\ x > -4 \end{cases}$$

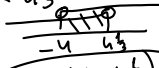



$x = (\frac{1}{6}, 4\frac{1}{3})$ $x = (-4, \frac{1}{6})$

$$\text{I} \cup \text{II} = (-4, 4\frac{1}{3})$$

$|12x-2| < 50 \stackrel{\text{TW3}}{\Leftrightarrow} 12x-2 < 50 \wedge 12x-2 > -50$

$12x < 52 \quad 12x > -48$
 $x < 4\frac{1}{3} \quad \wedge \quad x > -4$

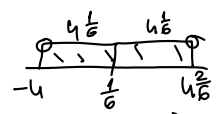


$$x \in (-4, 4\frac{1}{3})$$

$|12x-2| < 50 : 12 \quad \quad \quad + a \cdot |b| = |a \cdot b|$

$|x - \frac{1}{6}| < 4\frac{1}{3}$

$x = \frac{1}{6}$



$x \in (-4, 4\frac{1}{3})$

paź 20-11:06