

$$\frac{7x-1}{2} - \frac{x+1}{2} > x$$

$$\frac{7x-1}{2} - \frac{x+1}{2} - x > 0$$

$$-x + \frac{(7x-1)-(x+1)}{2} > 0$$

$$-x + \frac{7x-1-x-1}{2} > 0$$

$$-x + \frac{6x-2}{2} > 0$$

$$-\frac{x}{2} + \frac{6x-2}{2} > 0$$

$$\frac{-2x + (6x-2)}{2} > 0$$

$$\frac{-2x + 6x - 2}{2} > 0$$

$$\frac{4x-2}{2} > 0$$

$$\frac{2(2x-1)}{2} > 0$$

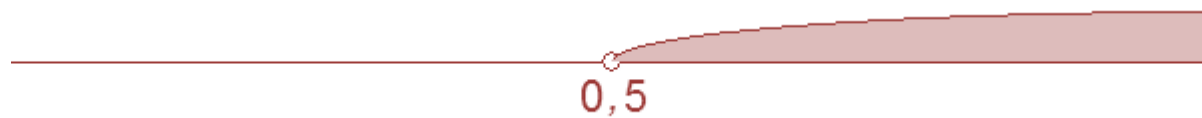
$$2x-1 > 0$$

$$2x > 0+1$$

$$2x > 1$$

$$x > 1:2$$

$$x > 0,5$$



ответ: $x > 0,5$.