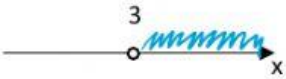
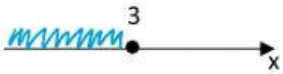
KVADRĀTNEVIENĀDĪBAS

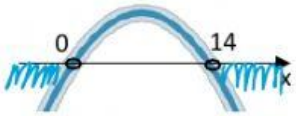
1. Atkārto nevienādību risināšanu. Sakārto pareizos intervālus ar attēliem.





$x \in (-\infty; 3]$ $\qquad$ $x \in [3; +\infty;)$ $\qquad$ $x \in (3; +\infty)$

2. Kurā no attēliem redzams $x^2 - 14x > 0$ atrisinājums?

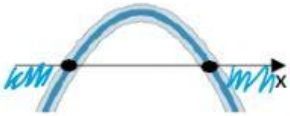


3. Atrisini kvadrātnevienādību $x^2 - 7x + 12 \leq 0$. Atzīmē pareizās saknes, skici un intervālu.

$x_1 = -3;\ x_2 = -4$

$x_1 = 3;\ x_2 = 4$

$x_1 = -3;\ x_2 = 4$



$x \in (-\infty; -3] \cup [-4; +\infty)$

$x \in (-3;\ 4)$

$x \in [3; 4]$

LIVEWORKSHEETS