

To solve the first inequality, divide both sides by 6 to get  $x \leq -4$ . To solve the second inequality, subtract 7 from both sides and then divide by 2 to get  $x \geq -2$ . This means that the solution is all values of  $x$  less than or equal to  $-4$  **or** greater than or equal to  $-2$ . This is the set of points shown in this graph.