Exit Ticket: Solving Multi-Step Inequalities

What are the solutions of the inequality?

1. $3x - 7 < 5$

2. $3(k - 6) > 15$

3. $c + 12 - 2(c - 24) > 0$

4. $5 + 14a \geq 9(a + 5)$

5. $3x - 19 \leq 19x + 13$

Exit Ticket: Solving Multi-Step Inequalities
Answer Section

1. $x < 4$
2. $k > 11$
3. $c < 60$
4. $a \geq 8$
5. $x \geq -2$