



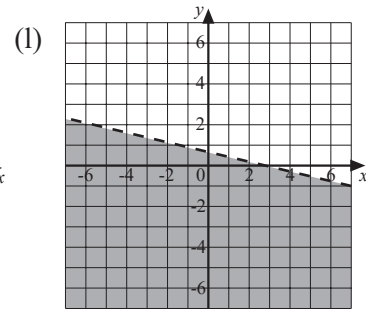
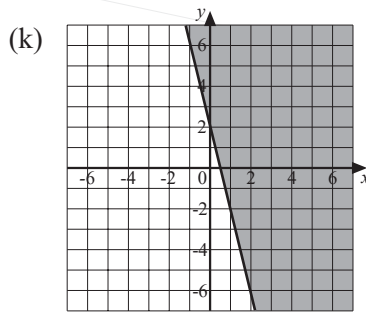
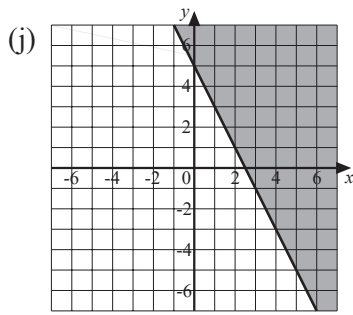




# Solving Inequalities

# Answers

4



2. (a) (i)  $y = x + 1$       (ii)  $y \leq x + 1$       (b) (i)  $y = 2x$       (ii)  $y > 2x$   
 (c) (i)  $x + y = 5$       (ii)  $x + y \leq 5$       (d) (i)  $x + y = 4$       (ii)  $x + y > 4$   
 (e) (i)  $y = x + 2$       (ii)  $y \geq x + 2$       (f) (i)  $y = x - 1$       (ii)  $y < x - 1$

