

4C Modulus Inequalities

1. Solve $|x^2 - 4x| < 3$

2. Solve $|3x| + x \leq 2$

3. Solve $|x^2 - 19| \leq 5(x - 1)$

4. (1f from textbook)

$$\frac{x+3}{|x|+1} < 2$$