

Assignment 29: due Monday, March 5

- 58 III, VII
- 59 II(a-c), IV
- Worksheet (problems below)

Worksheet problems

Solve by completing the square.

Check at least one of your solutions in the original equation.

(a) $x^2 - 10x + 21 = 0$

(b) $x^2 - 4x + 2 = 0$

(c) $x^2 - 6x = -6$

(d) $x^2 + 2x + 1 = 8$

(e) $x^2 + 5x = -4$

(f) $x^2 + 7x + 9 = 0$