Homework 1
Due Date: January 21

All problems are to be answered in completed sentences. Note that “No” and “Yes” are not complete sentences.

Book Problems:

• Chapter 2.1, pages 45-48: 4, 8, 9, 12, 14, 16, 22

Other Problems:

Problem 1. Find all possible values of $x$ such that $x^2 + 3x - 4 = 0$.

Problem 2. Find all possible values of $x$ such that $x^2 - 7x + 11 = 0$.
(Hint: You may need the quadratic formula for this one.)