Math 465 - Fall 2019
Homework 1
Due September 4th, 2019
That's all well and good in practice, but how does it work in theory?

— Shmuel Weinberger

Turn in: 1-1.6, 2-1.4, 2-1.5, 2-2.1(a-c), 2.2.8 (From the textbook) and the following:

(1) Prove that $\gcd(n, n+1) = 1$ for all integers n.