

Nikita Jerschow
Astrophysics Homework 1
Problem 2

A) $s=1, e=26, f = 1 + \frac{1}{2} + \frac{1}{4} + \frac{1}{64} = 1 \frac{49}{64} = 1.765625$

B) $A = -1.765625 * 10^{26-127} = -1.765625 * 10^{-101}$