

MTA120 HOMEWORK 12 DUE 4/15:

Do:

Ch. 6.4 # 1,3,5,7,9,29,31,33,39,41,47,51,50,79,81,89

And the following:

Use the table of logarithms to calculate these numbers to as much accuracy as you can.
You can check your answers using a calculator.

A) $\log(37)$ B) $\log(620000)$ C) $\log(0.0092)$

D) $\frac{8}{7}$ E) $\frac{120}{33}$ F) $\frac{1}{0.028}$

G) $\sqrt{2}$ H) $\sqrt{370}$ I) $\sqrt[3]{11}$ J) $62^{1.6}$