

Preclass Assignment

CHEM 1050-Chemistry and the Citizen

Name:

#6

Section: 03, MW

Due Date: Monday 2/15/2016

1. Calculate the mass of urea, $(\text{NH}_2)_2\text{CO}$, that is produced when 50.0 g of ammonia, NH_3 , is reacted with an excess of carbon dioxide, CO_2 :

