**Demographic Homework**

[](http://www.google.ca/url?sa=i&rct=j&q=&esrc=s&frm=1&source=images&cd=&cad=rja&uact=8&docid=vtmFXMu3oetQ2M&tbnid=Ul6XIU4R9Hp-FM:&ved=0CAUQjRw&url=http%3A%2F%2Fwww.zmescience.com%2Fecology%2Fworld-problems%2Fworld-human-population-mass-287-million-tonnes-432432%2F&ei=aU9EU8D8GIqc2QXYhYCACQ&bvm=bv.64367178,d.b2I&psig=AFQjCNGGDB0mcQ_4Ew4LJmiD3-tT81Tjpg&ust=1397072094356103)

***Show all your work!***

Country Name: Mordor

Birth Rate: 27.3

Death Rate: 10.9

Immigration Rate: 2.7

Emigration Rate: 6.8

Population 64.8 million

1. What is the rate of natural increase?
2. What is the net migration rate?
3. What is the TPG?
4. What is the doubling time for this country?
5. What type of country (refer to the demographic divide discussed) Why?
6. What approximate stage is it in (refer to the Demographic Transition Model)
7. What would be the actual population growth over the course of one year?
8. What would be the new population at the end of the year?