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| **France Population growth rate:** | 0.574% (2008 est.) |

The World Fact Book (2008) France Facts, Retrieved September 17, 2008 from, https://www.cia.gov/library/publications/the-world-factbook/geos/fr.html

Pick a country of your choice that is experiencing population growth. Using the Library, web resources, and/or other materials to find the most recent population count of the country you have chosen and the population growth rate of that country. Use that growth rate to approximate the population in the year 2012. Show your detailed, worked out solution for full credit. Do not use any part of the sample below in your post; do not use India, China or the United states as your country. Type (1.014)^4 for (1.014) to the fourth power.

Sample Post: The population of India in 2005 was 1,080,264,388. The growth rate is 1.4%. Note that in this instance, the percent must be converted to its decimal equivalent before it can be used to make computations with the formula.

In 2006, the approximate population is 1,095,388,089.  
In 2007, approximate population is 1,110,723,523.  
In 2008, approximate population is 1,126,273,652.

In 2012, approximate population is 1,190,681,880

Problem number 65

Example…

The exponential function is: f (x) = 574 (million) (1.026) rate of growth