

## ***GLG 110 - HW #3***

***Mag. 7.6 Earthquake Hits Pakistan - >70,000 dead!***

<http://www.freerepublic.com/focus/f-news/1498842/posts>

[http://en.wikipedia.org/wiki/2005\\_Kashmir\\_earthquake](http://en.wikipedia.org/wiki/2005_Kashmir_earthquake)

[http://www.duncanentertainment.com/pakistan\\_earthquake.php](http://www.duncanentertainment.com/pakistan_earthquake.php)

<http://www.drgeorgepc.com/Earthquake2005Pakistan.html>

***1. Did this large earthquake occur on or near a tectonic plate boundary? If yes, which type? Check textbooks (GLG) for this.***

***2a. Is this the only quake of this magnitude to have hit Pakistan in the past century?***

***2b. If not, what year/how large was any similar-sized quake since 1900?***

***3a. About how many people were reported to have been left homeless as a result of the quake?***

***3b. How does this number compare with the population of the Phoenix Metro area?***