NAME:

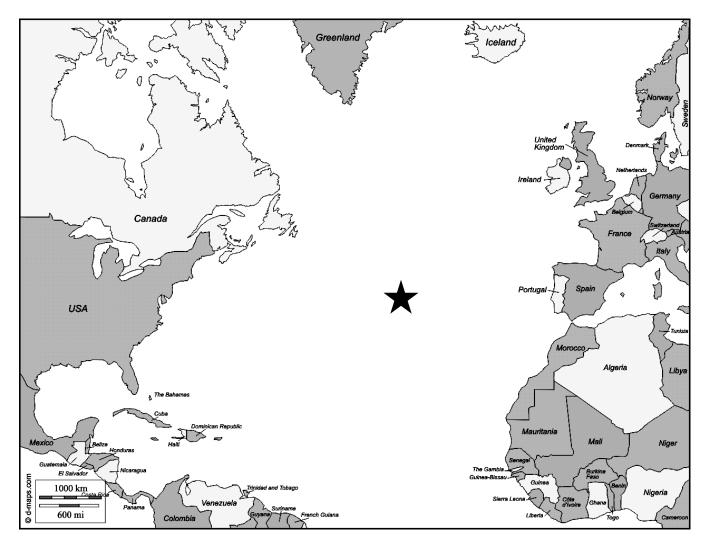
- 1. Imagine an earthquake of 7.7 magnitude happens in the middle of the Atlantic Ocean (marked by a <u>black star</u>) and a tsunami is generated. The speed of tsunami propagation is 500 km/hour. How soon will the tsunami reach the shores of:
 - a) Long Island?

c) Central Florida?

b) Portugal?

d) Senegal?

(Please <u>clearly mark the above locations</u> on the map first! And <u>show your work!)</u>



2. Next Sunday, December 16, we will play the HEADBANZ GAME! Please study! You need to review Lectures ##1-11 to get the most fun of it!