

Name _____ Date _____

Map Key

1. Go to the link on Map of Earthquake Risk States, <http://www.fema.gov/kids/eqstate.htm>
What does this map show?

2. Look at the left side of the map where there are colored rectangles. These rectangles are colored to match areas on the map showing where earthquakes happen most often. The top rectangle shows the areas with the highest earthquake risk and the bottom rectangle shows areas with little or no earthquake risk.

Name one state that has a lot of earthquakes:

Name one state that has few or no earthquakes:

3. Make your own map key, following the directions below. Your map key will use some different colors from the website's map, and your map will need to match your map key.

4. Using your outline map, color in the earthquake risk areas shown on the website map. Then cut out your map key and attach it to your colored map.

Map Key of Earthquake Areas*

<input type="checkbox"/>	.40+	(Color this purple)
<input type="checkbox"/>	.30-.40	(Color this red)
<input type="checkbox"/>	.20-.30	(Color this pink)
<input type="checkbox"/>	.15-.20	(Color this orange)
<input type="checkbox"/>	.05-.10	(Color this gray)
<input type="checkbox"/>	.00-.05	(Leave this white)

*The higher the number, the more risk of earthquakes happening in that area.