

The following questions are based on this website
www.seaweed.ie/

1. What educational institution “hosts” this particular site?
2. Based on this website, what group of marine algae have the greatest number of known species?
3. Some “seaweed” is used as a food source. This use is most common in what general area of the world?
4. Click on the aquaculture heading and then click on the world production heading. What are the 3 leading seaweed producing countries?
5. Click on Nori Production
 - a. To what genus does this seaweed belong?
 - b. What is the current value (in \$US) of this crop in Japan?
 - c. According to this website, Nori is currently only commercially cultivated in Japan, Korea, and China with one exception. What is that exception?
6. Click on “species used”. What are the two species of “Nori” cultivated in Japan? Which is the most important from an economic perspective?
7. Click on “Uses for Seaweed” What were the 5 current widespread uses of seaweed noted on this site?
8. Click on “Agars”.
 - a. Agar is a general name for a group of ____ (name of chemical group or class).
 - b. The word, agar, derives from a _____ word (nationality of group) for ____ (name of object).
 - c. The best quality agar is obtained from red algae of the genera ____ and ____.