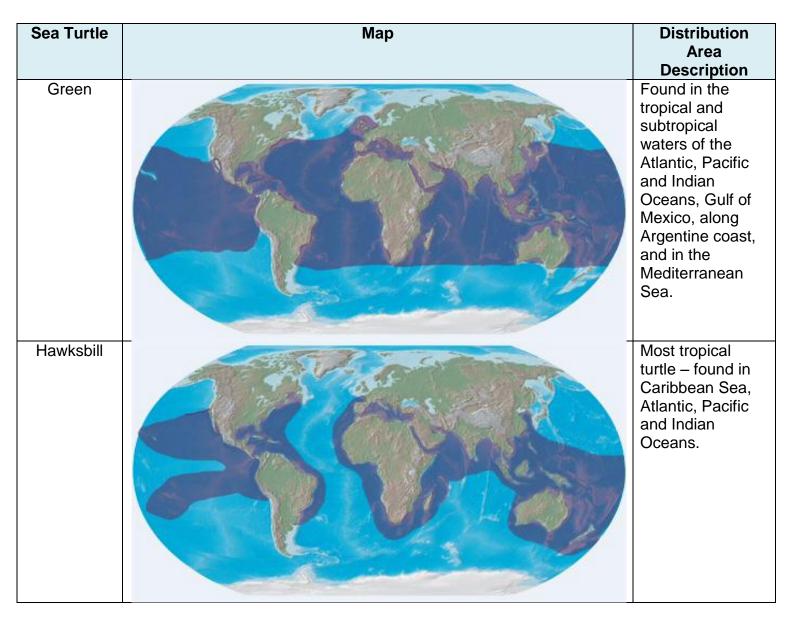
## Where in the World are They?



## **Sea Turtle Distribution**

**Directions:** Using the maps and data provided below, create transparent overlays of the distribution area of each species of turtle.

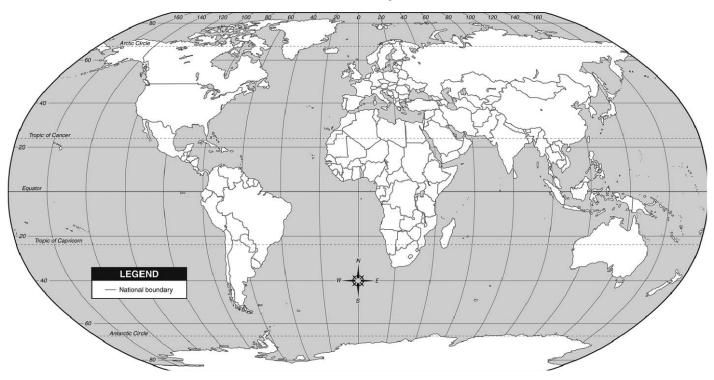
- First trace the "Outline Map" onto 5 pieces of transparent paper using a thin permanent black marker.
- Label each new map with the names of the 5 species of sea turtle found off the coast of Florida: Green, Hawksbill, Kemp's Ridley, Leatherback, and Loggerhead.
- Using a different colored marker for each turtle, color in the distribution area of each turtle on their own map.
- Use these maps to answer the questions below and compare the distribution areas between the 5 species of sea turtles.



Kemp's Ridley	Found in the Gulf of Mexico.
Leatherback	Most widely distributed turtle around the world, from Alaska to southern tip of Africa.
Loggerhead	Found in temperate and tropical waters around the world.



## **Outline Map**



## Questions

- Which species of turtles have similar distribution areas? Which turtle's distribution area is the smallest? Which species of sea turtles, if found and tagged (for identification) in Florida waters, would most likely not be found in Africa?
- 2. Discuss the differences between the distribution areas of the 5 species of sea turtles.

- 3. Explain how the distribution area of sea turtles might affect conservation efforts to protect them.
- 4. The leatherback sea turtle is the most widely distributed turtle of the 5 species. **List** and **describe** a few characteristics you think a leatherback sea turtle might need to have in order to travel and survive in such a large distribution area.