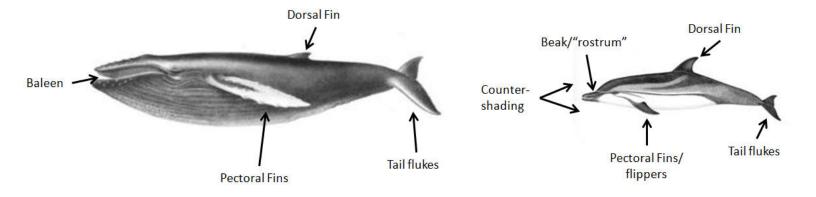


Marine Mammal Parts



- 1) Does your mammal have teeth? (you will see the baleen if they have baleen)
 - a. If yes, continue to #2
 - b. If no, continue to #15
- 2) Does your mammal have fur?
 - a. If yes, continue to #3
 - b. If no, continue to #4
- 3) Does your mammal have a long snout (nose)?
 - a. If yes, you have the gray seal
 - b. If no, you have the harbor seal
- 4) Does your mammal have a pointy, prominent beak (nose)?
 - a. If yes, continue to #5
 - b. If no, continue to #8
- 5) Does your mammal have spots?
 - a. If yes, continue to #6
 - b. If no, continue to #7
- 6) Does your mammal have brown skin?
 - a. If yes, you have Blainville's beaked whale
 - b. If no, you have the Atlantic Spotted Dolphin
- 7) Does your mammal have a gray-white-yellow color pattern?
 - a. If yes, continue to #11
 - b. If no, continue to #12
- 8) Is your mammal all one color?
 - a. If yes, continue to #9
 - b. If no, continue to #10



COAST: Coasts, Oceans, and Stewardship

Marine Mammals in Our Backyard Lesson: Dichotomous Key Activity

- 9) Does your mammal have wrinkly skin?
 - a. If yes, you have the sperm whale.
 - b. If no, you have the pilot whale.
- 10) Does your mammal have lots of scars?
 - a. If yes, you have the Risso's dolphin
 - b. If no, you have the killer whale.
- 11) Does your mammal have a yellow patch from the eye to dorsal fin?
 - a. If yes, you have the short-beaked common dolphin
 - b. If no, you have the Atlantic white-sided dolphin
- 12) Does your mammal have a thin black stripe from its eye to lower belly?
 - a. If yes, you have the striped dolphin
 - b. If no, continue to #13
- 13) Does your mammal have a short, rounded dorsal fin?
 - a. If yes, you have the harbor porpoise
 - b. If no, continue to #14
- 14) Does your mammal have a white beak (nose)?
 - a. If yes, you have the white-beaked dolphin
 - b. If no, you have the bottlenose dolphin
- 15) Does your mammal have a dorsal fin?
 - a. If yes, continue to #16
 - b. If no, you have the North Atlantic right whale
- 16) Does your mammal have white pigmentation (color) on the pectoral fins?
 - a. If yes, continue to #17
 - b. If no, continue to #18
- 17) Does your mammal have barnacles growing on its skin?
 - a. If yes, you have the humpback whale
 - b. If no, you have the minke whale
- 18) Does your mammal have a tiny dorsal fin?
 - a. If yes, you have the blue whale
 - b. If no, you have the sei whale