

## Southern

The Southern Ocean is the southernmost ocean on the planet. It covers about 7,848,000 square miles and surrounds Antarctica. However, there is disagreement about where the boundaries are since it's not surrounded by land. It's instead surrounded by other oceans: the Atlantic, Indian and Pacific. The Southern Ocean is home to a variety of wildlife, including many kinds of whales, squid, and seals.

## Put the oceans in order from least to greatest square footage.

Ocean	Square Footage
Arctic	5,427,000 square miles
Atlantic	41,100,000 square miles
Indian	28,350,000 square miles
Pacific	64,186,000 square miles
Southern	7,848,000 square miles

## **Ocean Math**

A *fathom* is a way to measure the depth of the ocean. If one fathom is equal to 6 feet...

1. how many fathoms deep is the Mariana Trench? \_\_\_\_\_6,033\_\_\_ fathoms

2. how many fathoms deep is the Atlantic Ocean (on average)? \_\_\_\_1,825\_\_\_ fathoms