

## OCEANS AND RIVERS OF THE LAND

The planet is approximately 71% water and contains five oceans, including the Arctic, Atlantic, Indian, Pacific and Southern.

Their borders are indicated on the world image (right) in varied shades of blue.



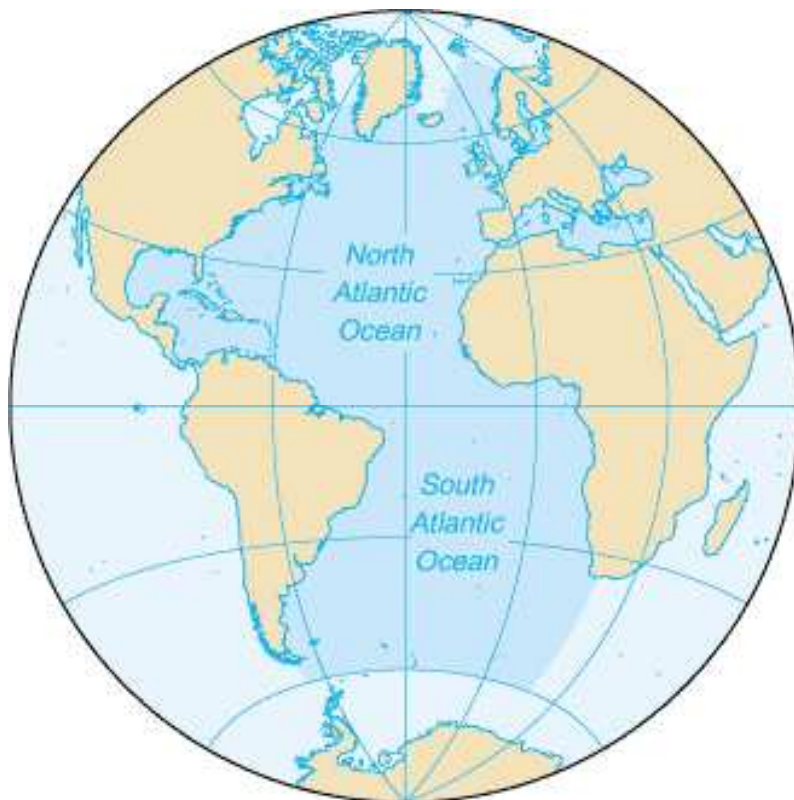
For many years only four oceans were officially recognized, and then in the spring of 2000, the International Hydrographic Organization established the Southern Ocean, and determined its limits. Those limits include all water below 60 degrees south, and some of it, like the Arctic Ocean, is frozen.

Oceans by size:

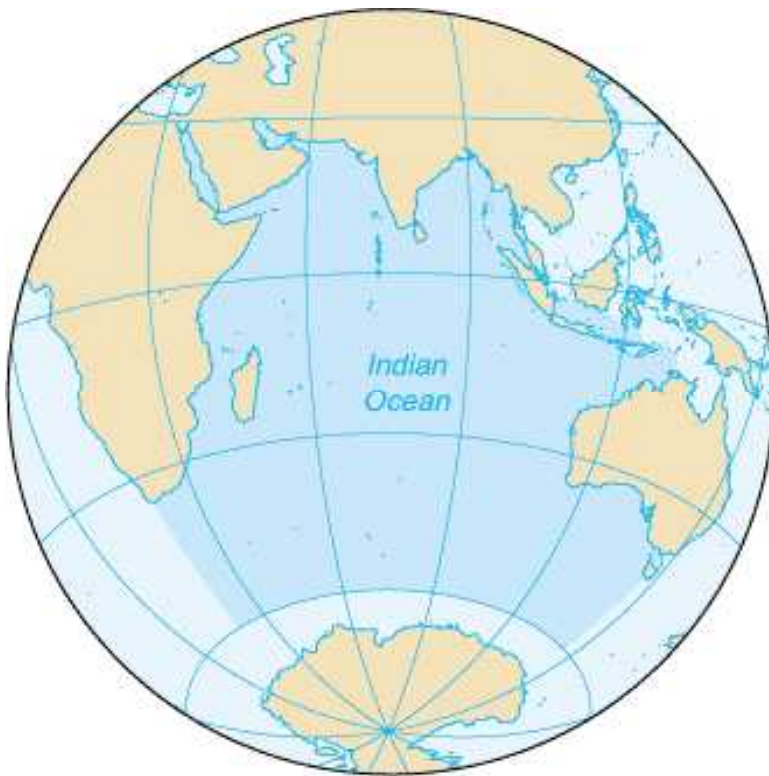
1 Pacific (155,557,000 sq km)



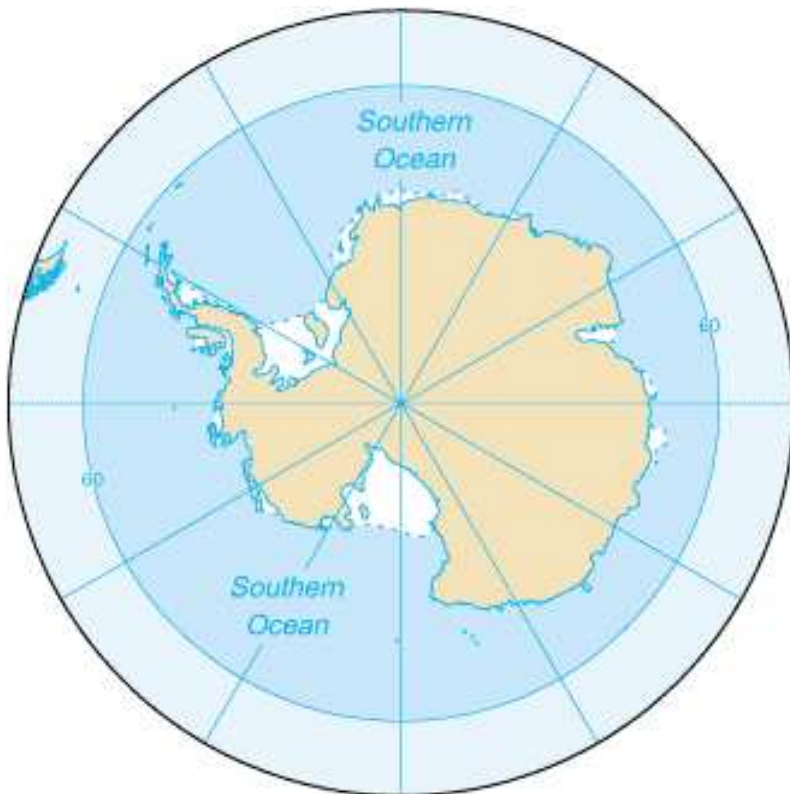
2 Atlantic (76,762,000 sq km)



3 Indian (68,556,000 sq km)



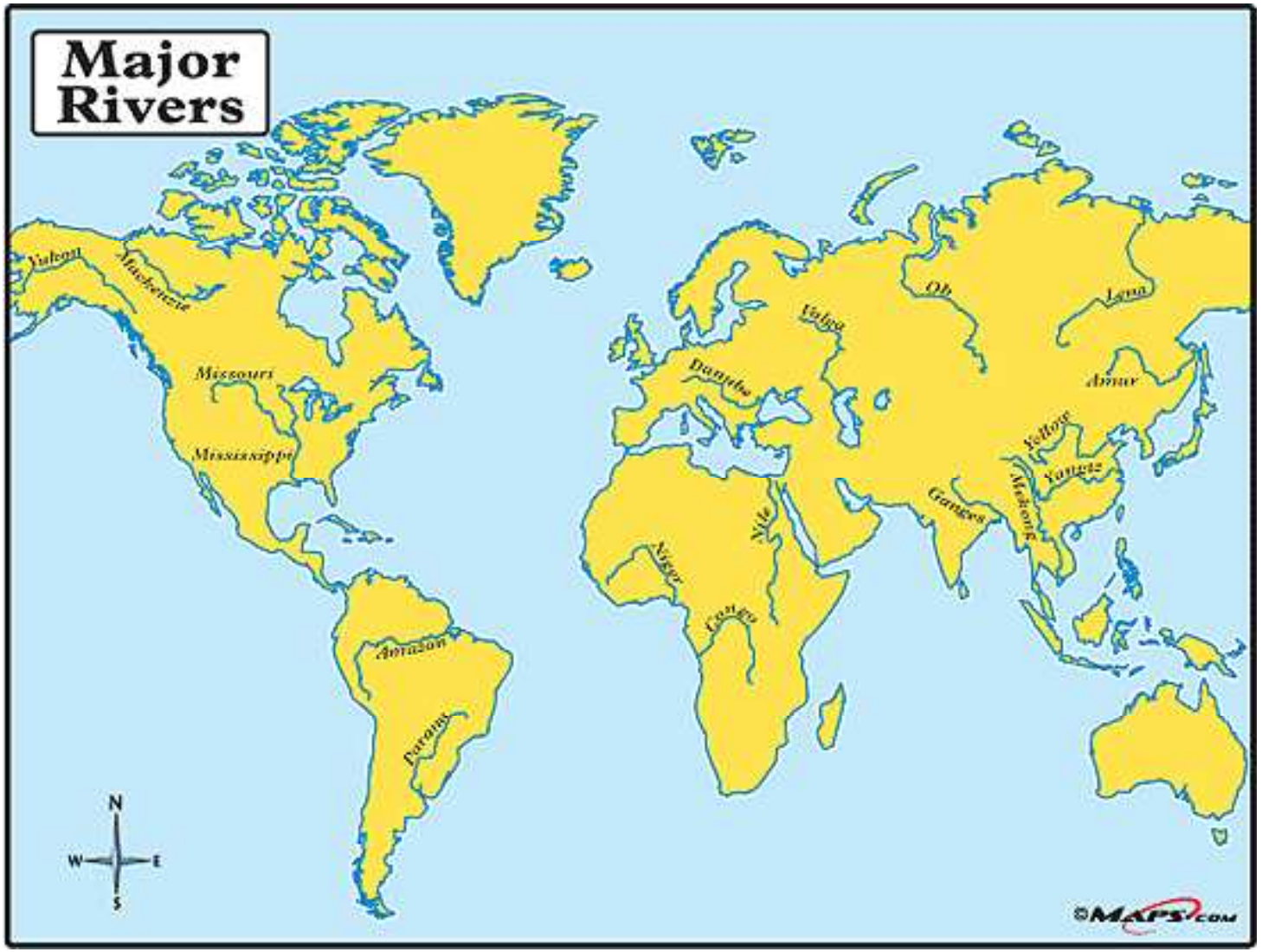
4 Southern (20,327,000 sq km)



5 Arctic (14,056,000 sq km)







## Top Ten Longest Rivers

1. The Nile in Africa with a length of 4,145 miles
2. The Amazon-Ucayali in South America with a length of 4,000 miles
3. The Yangtze in Asia with a length of 3,900 miles
4. The Mississippi-Missouri in North America with a length of 3,740 miles
5. The Huang in Asia with a length of 3,395 miles
6. The Ob-Irtys in Asia with an length of 3,362 miles

7. Rio de la Plata-Parana in South America with a length of 3,030 miles
8. The Congo in Africa with a length of 2,900 miles
9. Parana in South America with a length of 2,800 miles
10. Amur-Ergun in Asia with an length of 2,761 miles

## **Rivers and seas of Europa and of the Iberian peninsula.**





## Europe

Hundreds of rivers and their tributaries cross the European continent.

The European out-standing rivers are:





Spain:

The main rivers of Spain flow west and south to the Atlantic Ocean. The Duero (Douro), Miño, Tajo (Tagus), and Guadiana rivers rise in Spain and flow through Portugal to the Atlantic. The Guadalquivir River is the deepest and most navigable. The Ebro River which flows through Zaragoza flows into the Mediterranean Sea and is navigable for part of its course. The rivers are a good source of electric power



# VISUAL DICTIONARY



