

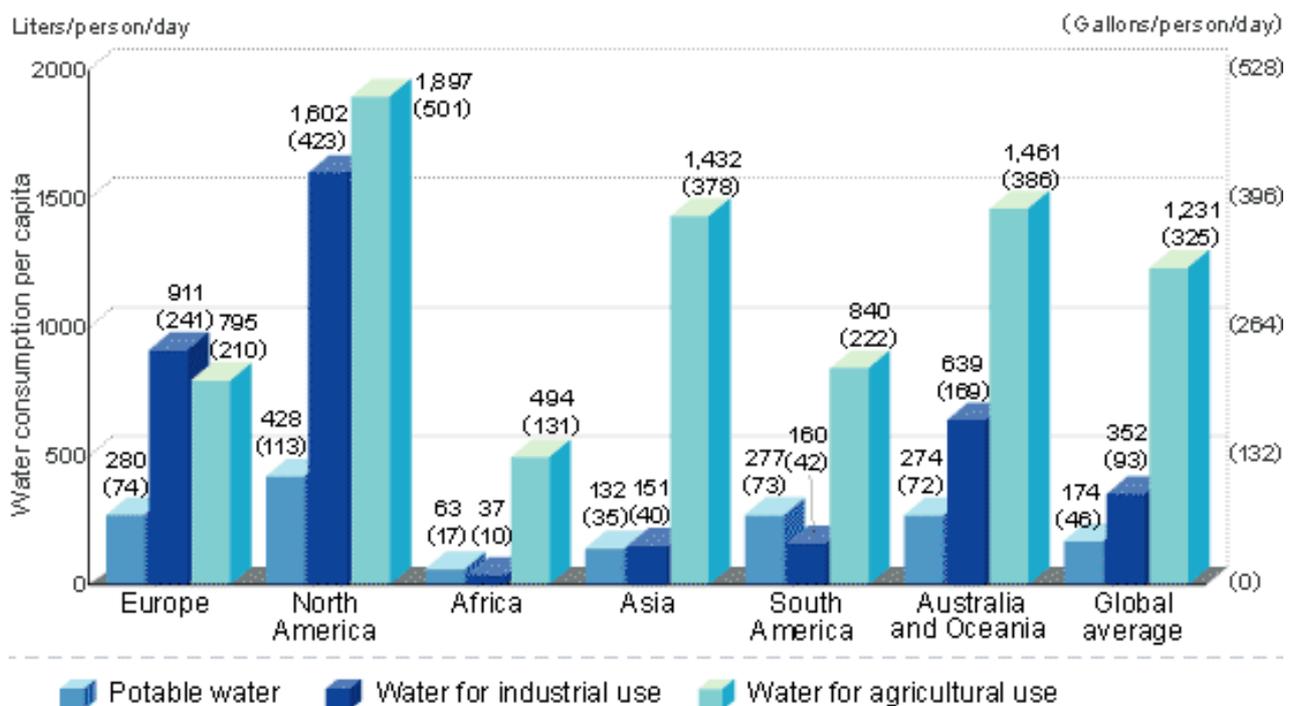
YEAR 7 GEOGRAPHY EXTENSION BOOKLET

WATER IN THE WORLD

Name:

Class:

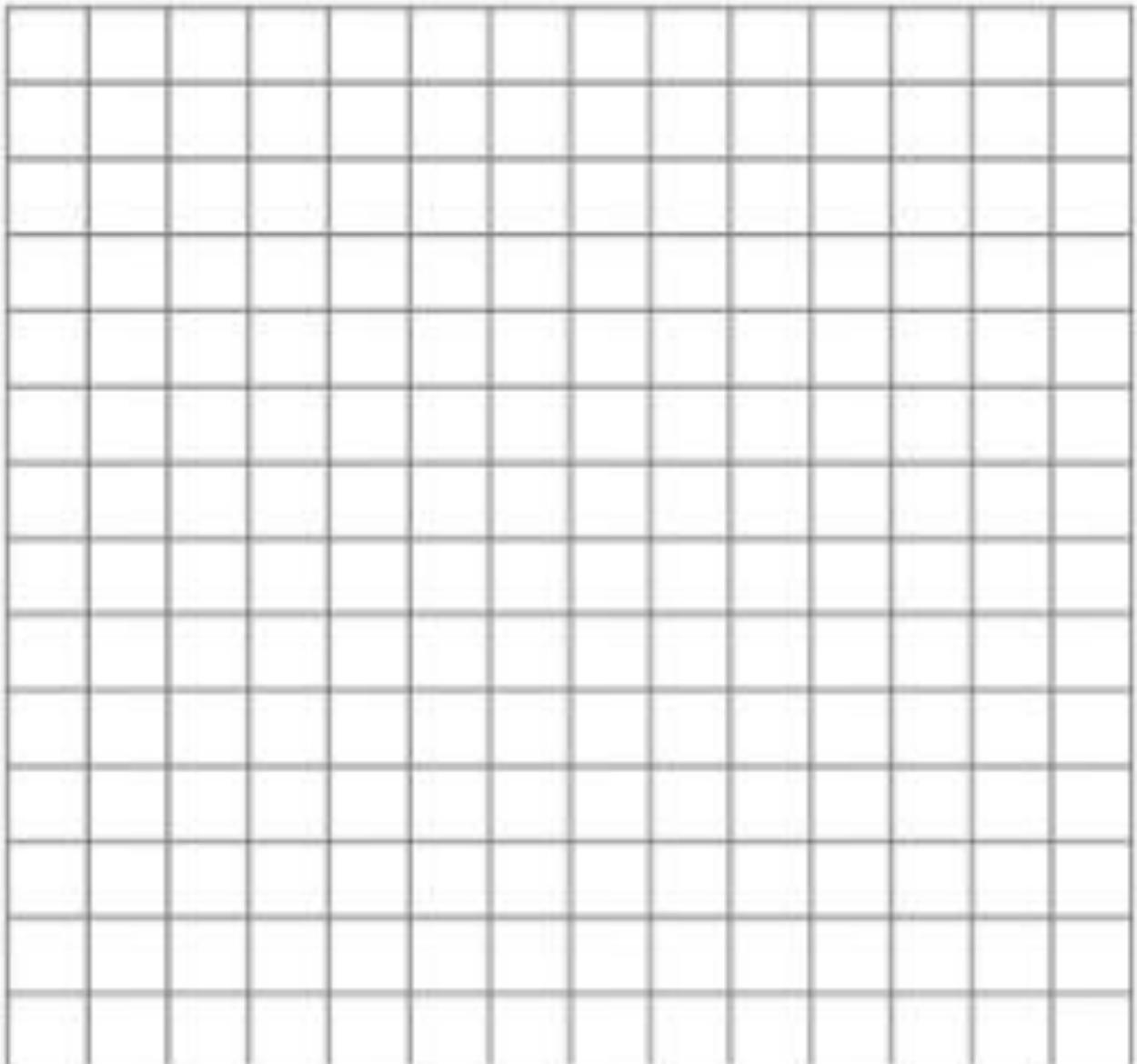
ALL ABOUT DATA



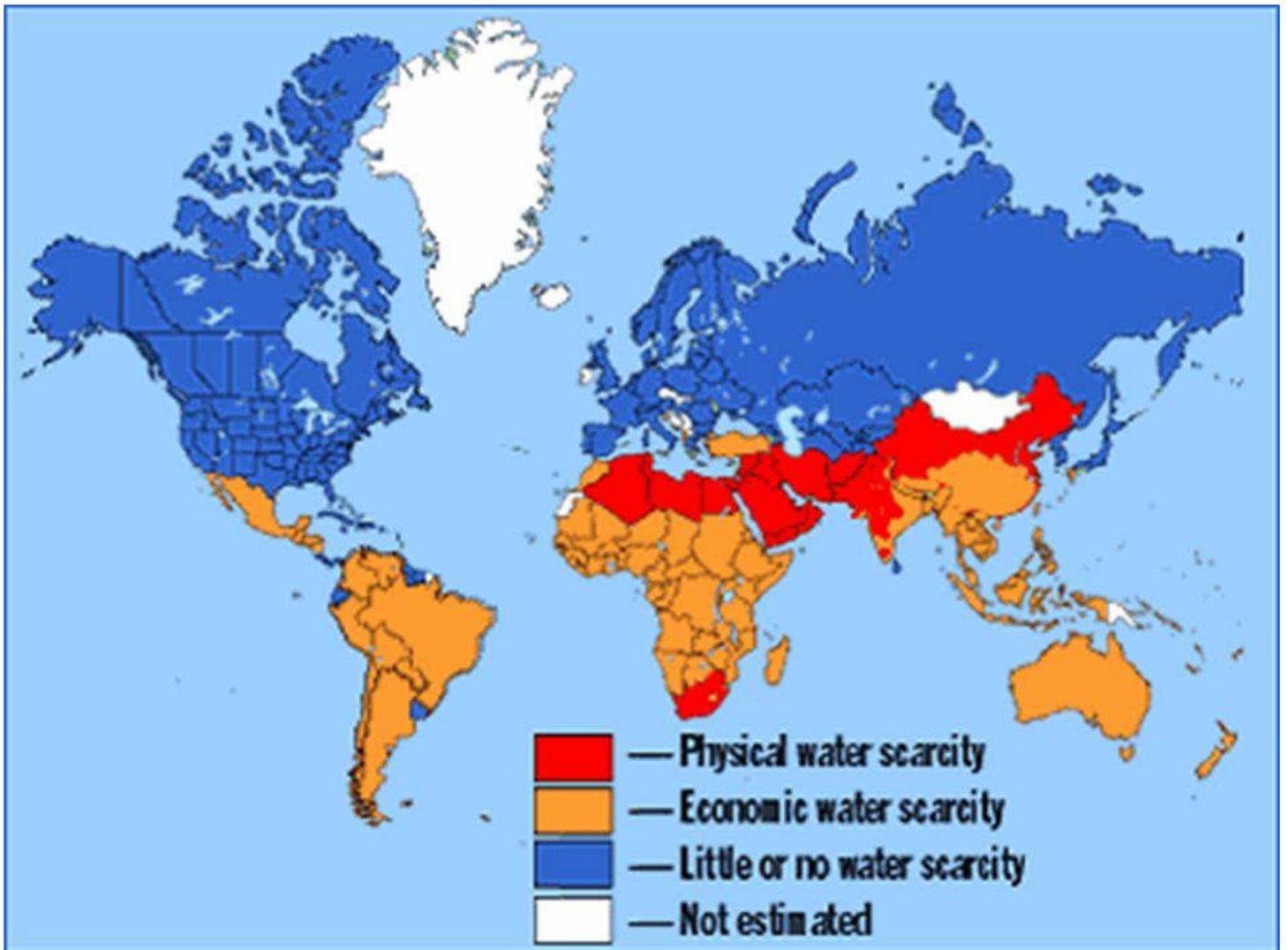
- What continent has the biggest difference between its potable water and water for agricultural use? Give two answers: one as the biggest difference in number, one as the biggest difference as a percentage (they won't be the same answer)
- What would be a good title for this graph?
- What type of graph is this?
- What is potable water?

Table 2-15. 1990 Water Recycling by Hydrologic Region	
Region	Total Water Recycled (1,000 AF/yr)
North Coast	14
San Francisco	36
Central Coast	40
South Coast	140
Sacramento River	9
San Joaquin River	24
Tulare Lake	63
North Lahontan	8
South Lahontan	13
Colorado River	7
Total	354
Source: <i>Water Recycling 2000</i> (September 1991)	

- choose the most appropriate graph type (there is a correct type) and graph the data from Table 2-15. Make sure you include a title and label both axes

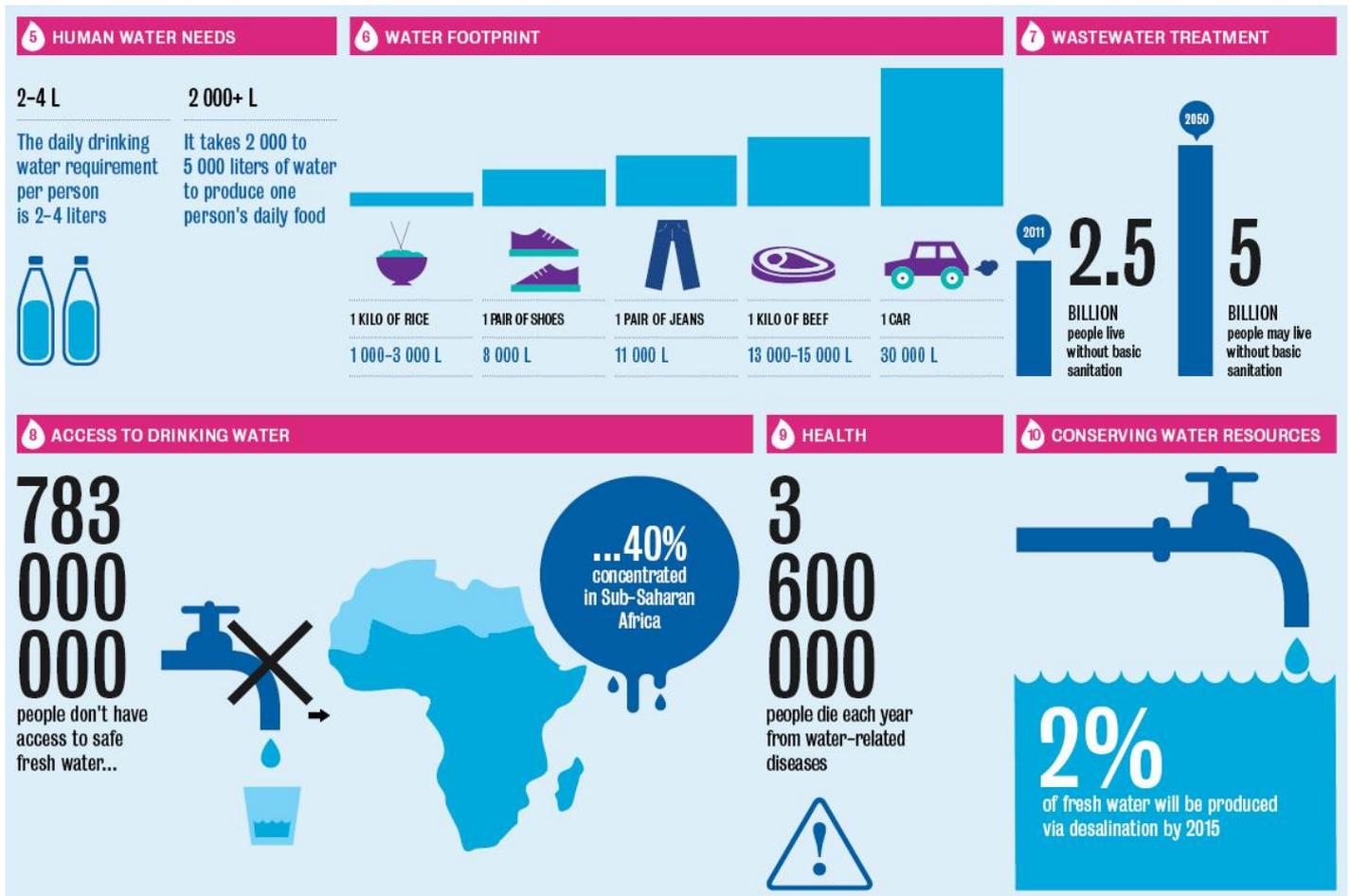


MAP STUDY



- Using geographic language, describe where there is physical water scarcity.
- Why do you think there is physical water scarcity where there is?
- What reasons might there be for the countries in white not having their water scarcity estimated?
- What is a good title for this map?
- What is the difference between physical and economic water scarcity?

WHAT SHOULD WE DO?



Based on the information in this infographic, what are three ways that we could manage water better on our planet?

1.

2.

3.

INCREASING YOUR WORD POWER

Find out what these words mean, and make up a paragraph or two that uses them all correctly:



- aquifer
- condensation
- drainage
- effluent
- evaporation
- irrigation
- potable
- precipitation
- reservoir
- wetlands

WHO KNOWS?

There's a pretty big mystery concerning water on our planet...



Find two different theories about where our water came from and summarise them in 1-2 sentences. Include a full Harvard-style bibliography reference for each information source you use. Remember that Harvard-style is:

Website: Author surname, Author initial(s), Year, *Title of webpage*, viewed [insert date], www.nameofwebsite.com

Book: Author surname, Author initial(s), Year, *Title of book*, publisher, where published

Theory #1

Theory #2

Bibliography

