**Using the Atlas**

1) Looking at any map that shows the names of the major lines of latitude, put these in order from NORTH TO SOUTH:

-Antarctic Circle -Arctic Circle -Equator -Tropic of Cancer -Tropic of Capricorn

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Northernmost

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Southernmost

2) There are 4 types of maps. Match each type with its description

\_\_\_\_\_\_\_ physical map a) shows’ mountains, deserts, rivers…

\_\_\_\_\_\_\_ thematic map b) size of a country is based on something other than land area

\_\_\_\_\_\_\_ cartogram c) shows the countries of the world

\_\_\_\_\_\_\_ political map d) uses symbols to show patterns

3) Complete the chart

|  |  |
| --- | --- |
| On what pages would you find a map that could show you… | Page numbers |
| **Time zones** |  |
| **Countries** of the world |  |
| **World energy and mineral resources** |  |
| The major **economies** of each country in the world |  |
| Earth’s **climates** |  |
| The major **rivers, mountains, and bodies of water** of the world |  |
| The **vegetation zones** in different parts of the world |  |
| Maps that show you where nature has been affected by humans and climate change |  |
| How the different parts of the Earth are used to **feed** people |  |
| How the **world’s population** is distributed |  |
| Where most of the world’s **earthquakes** and **volcanoes** happen |  |

4) Fill in the blanks using different maps from the textbook.

a) Australia’s **climate** is mostly \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

b) Southeastern USA has a \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ **climate**.

c) Ethiopia in northeastern Africa has a mostly \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ **climate**.

d) The two countries that have the largest coniferous forests as a **vegetation zone** are \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ and \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

e) The island chain of Indonesia between Asia and Australia has 3 **climate zones**. One of them is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

f) Does most of the world’s land lie in the North or South hemisphere? \_\_\_\_\_\_\_\_\_\_\_\_\_\_

g) The **gulf** (**water**) between Saudi Arabia and Somalia is the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

h) Name one of the two main **deserts** in Australia: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

i) The name of the **valley** that runs along the east coast of Africa is the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

j) One of the **rivers** in northern Russia is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

k) In 2015 (or 2017, depending on which atlas you have), the **world’s population** was approximately \_\_\_\_\_\_\_\_ billion. By 2050, the world’s population is predicted to hit \_\_\_\_\_\_\_\_\_\_ billion.

l) What is the main (predominant) **economy** of India? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

m) What is the main **economy** of the Ivory Coast, in western Africa? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

n) Most of central Asia’s land is for what type of **food** production? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

o) Most of Europe’s land is used for what type of **food** production? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

p) What **country** is south of Namibia? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

q) What country is the world’s largest **producer of oil**? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

r) Another name for the lines of latitude are \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

s) Another name for the lines of longitude are \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

t) What part of a map tells you where is north, south, east, and west? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_