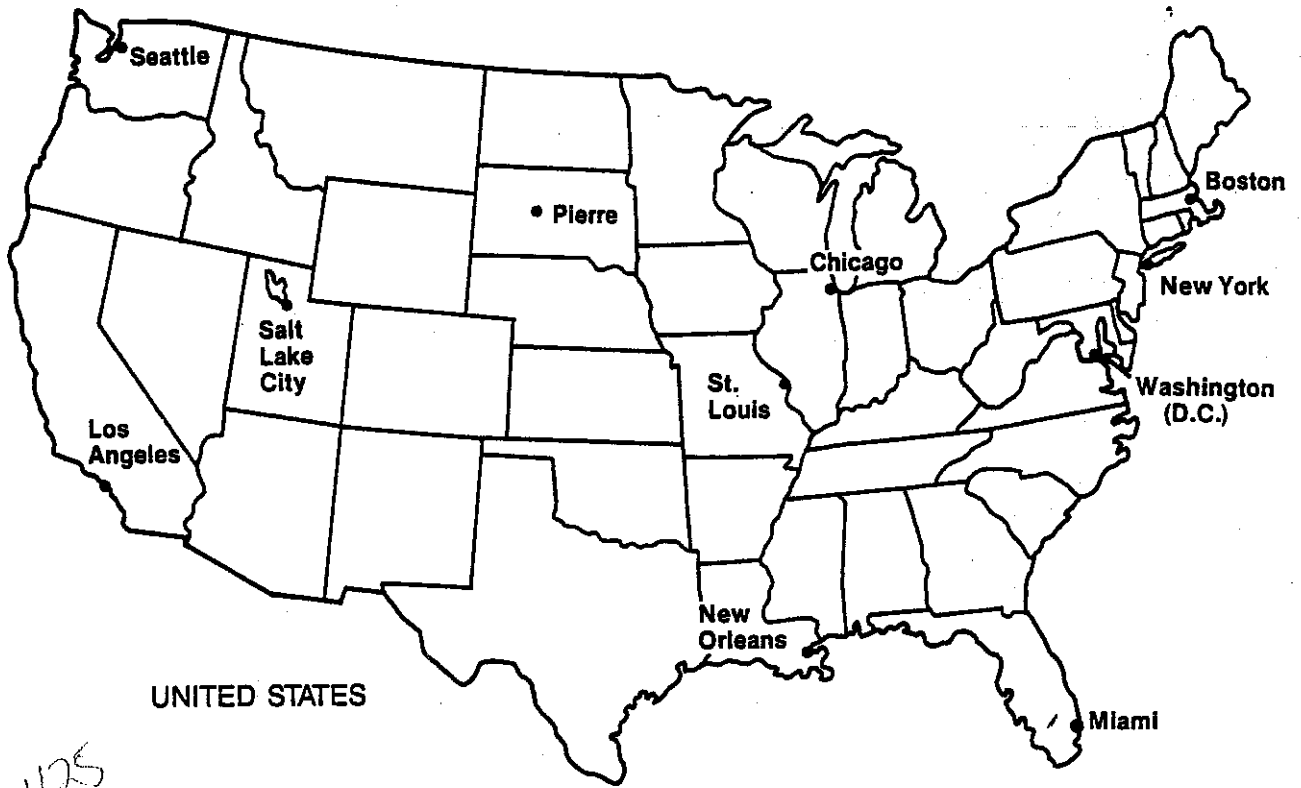
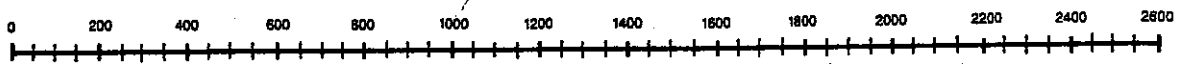


Name Key Date _____

USING A SCALE OF MILES TO FIND AIR DISTANCE



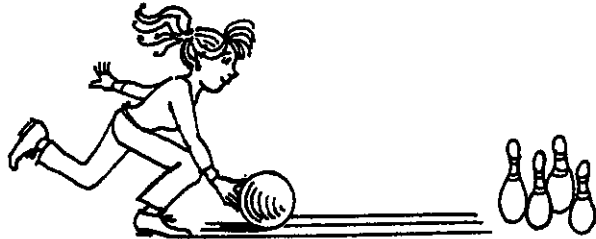
Cities	New Orleans, LA	Seattle, WA	St. Louis, MO	Salt Lake City, UT	Washington, D.C.
Boston, MA	1700	2700	1400	2200	2000
Chicago, IL	1000	1800	700	1500	1200
Los Angeles, CA	2000	2500	1500	1000	2000
Miami, FL	1500	2500	1500	1500	1800
Pierre, SD	1000	1500	500	1000	1000



International Riddles

Name _____

The answer to each of these wacky riddles is the name of a country. Use the latitude and longitude clues to help you find the name of each country. (Degrees may vary slightly depending on the source used.)



1. What did Livia's husband tell her to do when it was her turn to throw the bowling ball?

17°S, 65°W



3. Where is a great place to visit on a hot summer day?

65°N, 18°W



5. Two "guays" equal a ...

22°N, 58°W



7. What did Susan and Daniel decide to name their new little baby?

10°N, 30°E



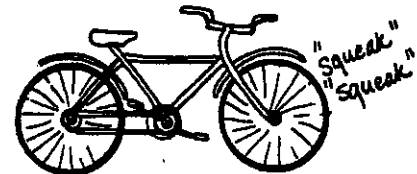
2. This is what I did when six dogs chased me.

32°N, 53°E



4. When Occo finished all the food on his plate his mother asked, "Do you want _____?"

32°N, 5°W



6. What do you need when your wheel squeaks?

39°N, 22°E



8. In this land, nobody is a winner or a loser.

15°N, 100°E



24-Hour Globe

Name _____

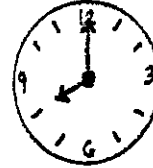
The earth is divided into 24 standard time zones. These time zones are set so that large sections of the earth within each zone have the same time. In each time zone, people set their clocks and watches by the same time.

Every 15° of longitude begins a new time zone. The time zone boundaries roughly follow the lines of longitude. However, many of the boundaries do not follow exactly the lines of longitude. They have been altered to correspond to the boundaries of states and countries.

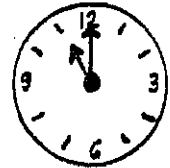
NEW YORK



LONDON



MOSCOW



Use the *World Time Zones* map on page 23 to answer these questions.

If it is...

3 A.M. in New York City, what time is it in Anchorage, Alaska? _____

4 P.M. in Tokyo, Japan, what time is it in Cairo, Egypt? _____

1 P.M. in London, England, what time is it in Manila, Philippines? _____

3 P.M. in Los Angeles, what time is it in London, England? _____

10 A.M. in Denver, what time is it in Paris, France? _____

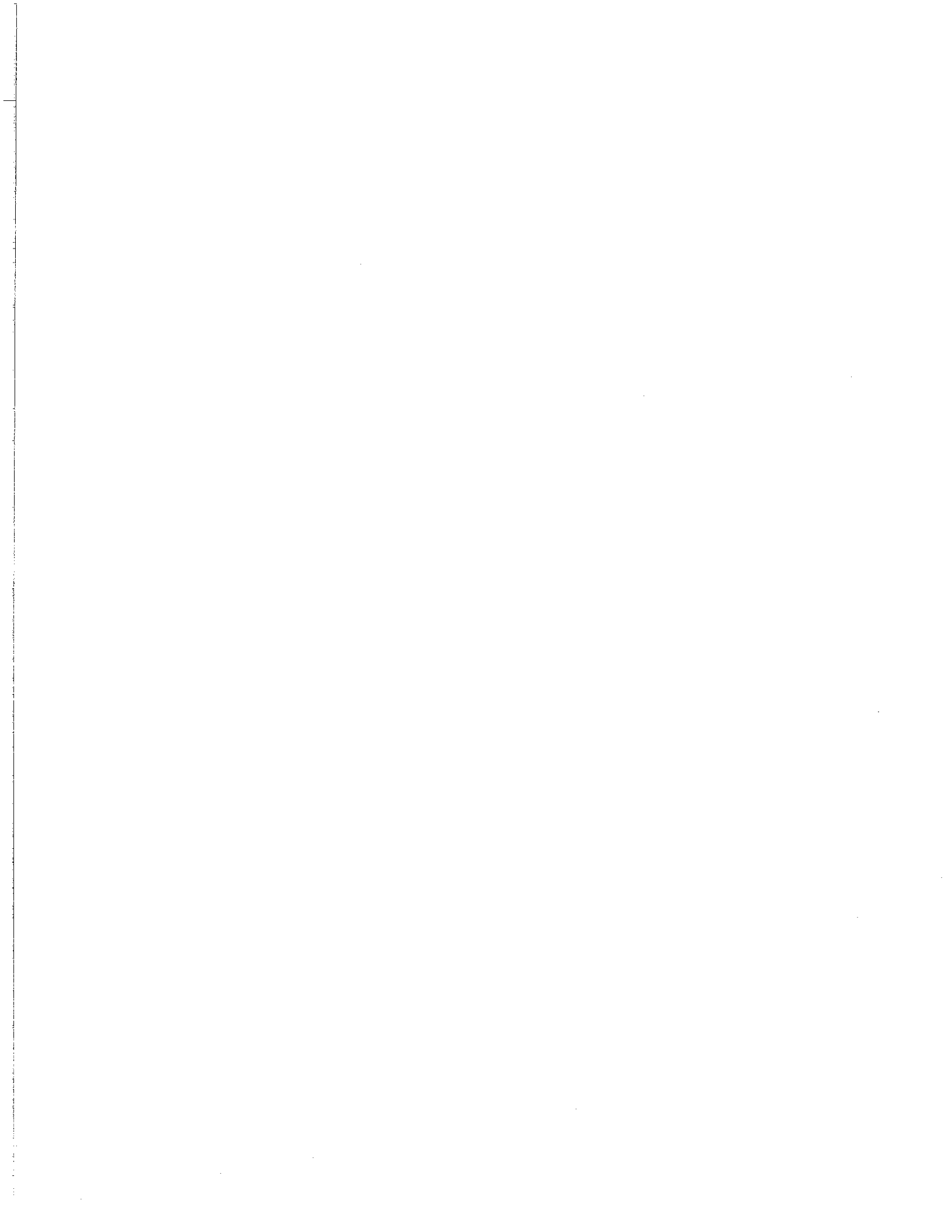
9 P.M. in Chicago, what time is it in Mexico City, Mexico? _____

4 A.M. in Anchorage, what time is it in Rome, Italy? _____

1 P.M. in Paris, France, what time is it in Chicago? _____

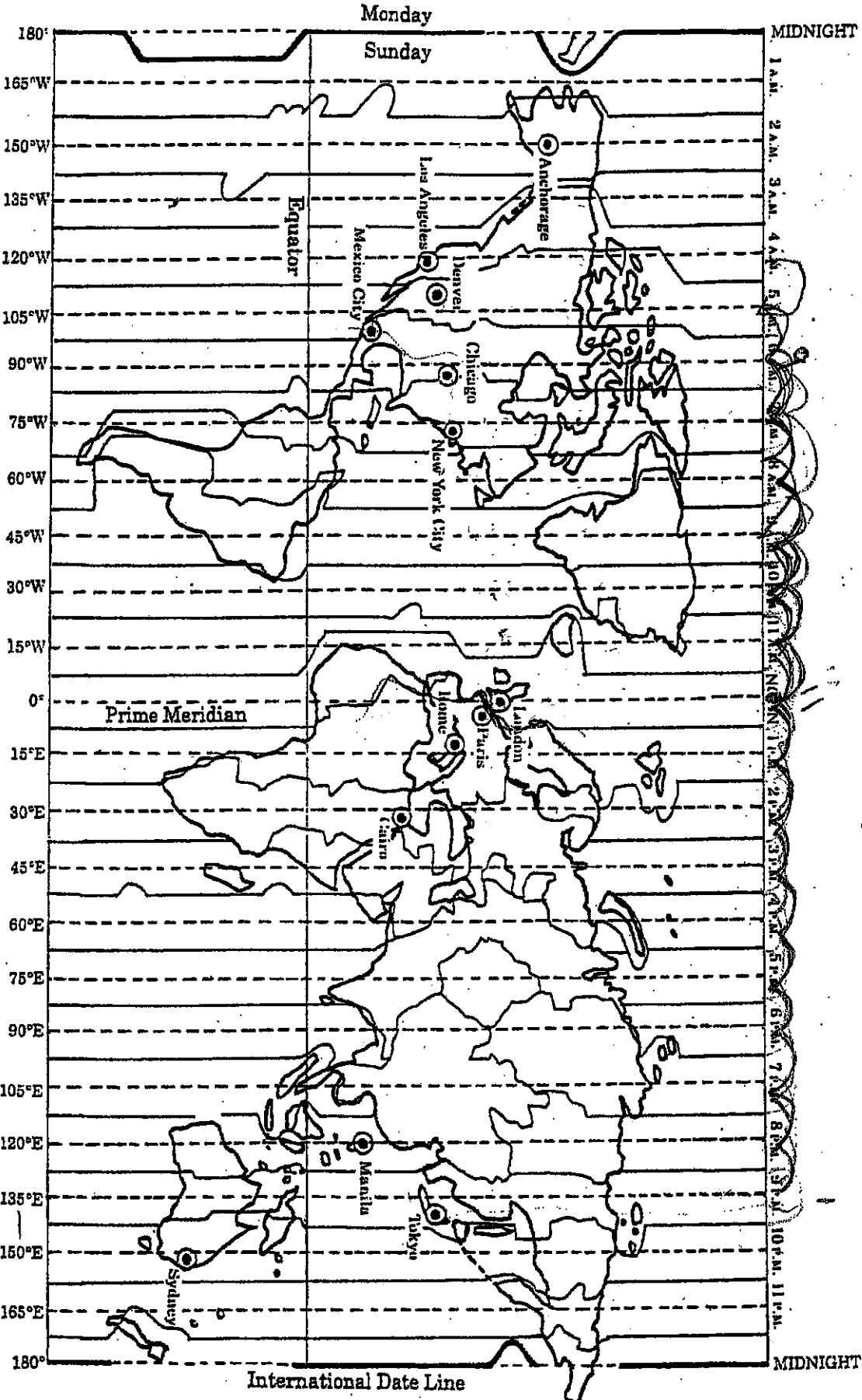
2 A.M. in Sydney, Australia, what time is it in Tokyo, Japan? _____

11 P.M. in New York City, what time is it in Paris, France? _____



World Time Zones

(Use with page 22.)

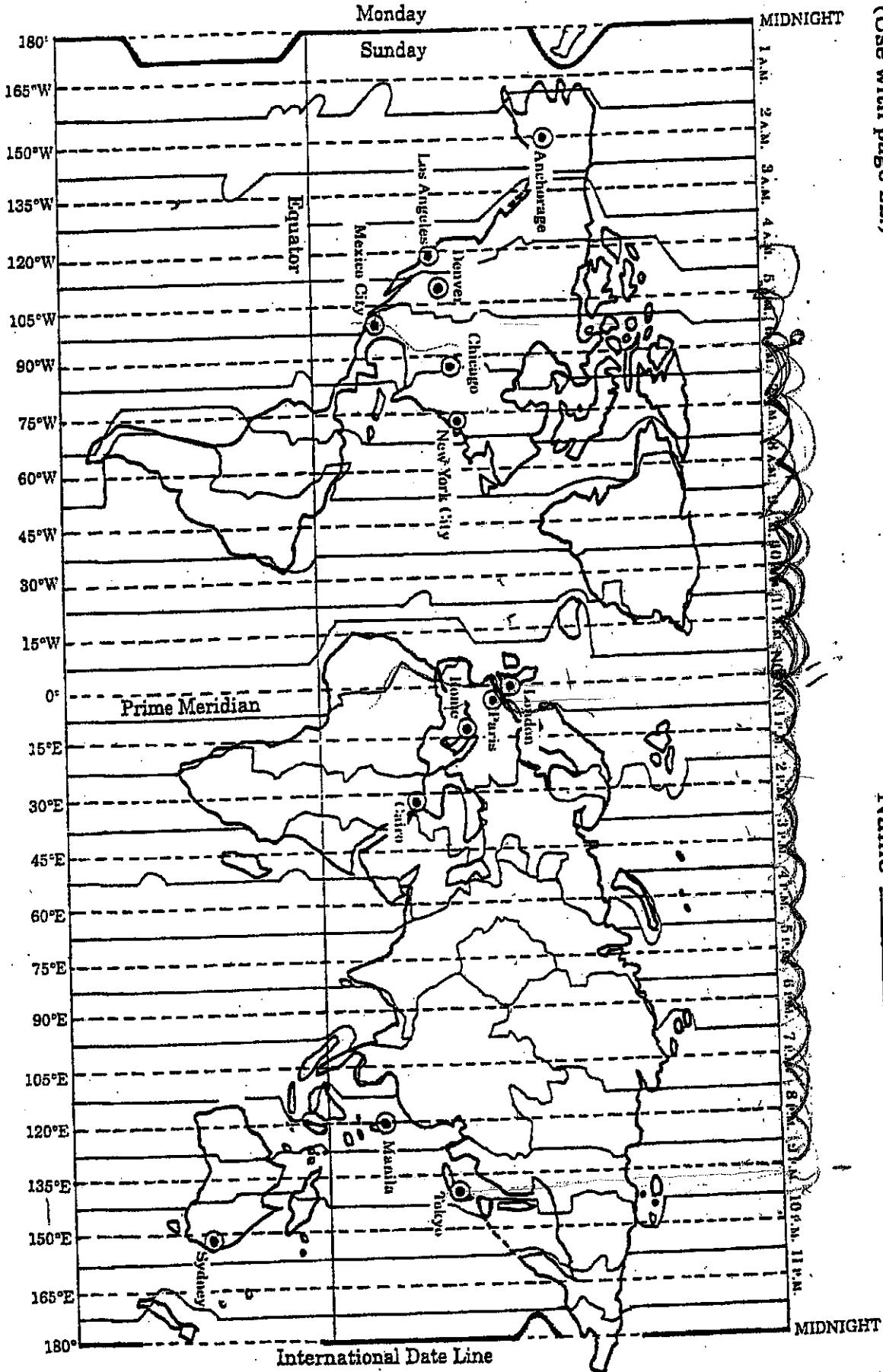


Name _____



World Time Zones

(Use with page 22.)



Name _____



Name: _____

Date: _____

Period: _____

Where in Europe?

Estimate the coordinates to complete the chart.
Remember what hemisphere you are in! This tells whether the numbers go up or down.

CITY	LATITUDE	LONGITUDE
1. London	52°N	0°
2. Oslo		
3. Prague		
4. Hamburg		
5. Athens		
6. Warsaw		
7. Amsterdam		
8.	53°N	6°W
9.	48°N	2°E
10.	48°N	16°E
11.		
12.		

