

PROBLEMS—PART I

Using the longitude of a time zone's central meridian (which has been provided for you), answer the following questions. Be sure to indicate if the time is A.M. or P.M.; however, refer to "noon" or "midnight" rather than to 12:00 P.M. or 12:00 A.M. It may be helpful to draw a simple diagram, such as Figure 2, when making your calculations.

1. If it is 10:00 A.M. Monday in Denver (based on 105° W), what time and day is it in New York City (75° W)?

$$\begin{aligned} &\rightarrow 105^\circ \text{W (Denver)} - 75^\circ \text{W (NYC)} = 30^\circ \\ &\rightarrow 30^\circ \text{W} - 15^\circ = \boxed{2} = 2 \text{ hours (eastern time) ahead of Denver.} \\ &\boxed{10:00 \text{ A.M.} + 2 \text{ hours} = 12:00 \text{ noon Monday}} \end{aligned}$$

2. If it is 11:00 A.M. Thursday in Seattle (120° W), what time and day is it in Seoul, South Korea (135° E)?

→ West ←	120° W	135° E	150° W	165° W	180°	165° E	150° E	135° E
	11 A.M.	10 A.M.	9 A.M.	8 A.M.	7 A.M.	6 A.M.	5 A.M.	4 A.M.
	Thursday							Friday

Answer: Seoul, South Korea 4:00 A.M. Friday

4:00 A.M. KST Friday

3. A satellite image of the United States was taken at 0900Z. What was the local standard time in Chicago (90° W)?

$$\begin{array}{r} 0^\circ = 9 \text{ A.M.} \\ +15^\circ \\ \hline 15^\circ \text{W} = 8 \text{ A.M.} \\ +15^\circ \\ \hline 30^\circ \text{W} = 7 \text{ A.M.} \\ +15^\circ \\ \hline 45^\circ \text{W} = 6 \text{ A.M.} \\ +15^\circ \\ \hline 60^\circ \text{W} = 5 \text{ A.M.} \\ +15^\circ \\ \hline 75^\circ \text{W} = 4 \text{ A.M.} \\ +15^\circ \\ \hline 90^\circ = 3 \text{ A.M.} \end{array}$$

90° = 3 A.M.
in Chicago

4. If it is Friday at 3:00 P.M. daylight-saving time in Kansas City (90° W), what is the day and time in Quito, Ecuador (75° W), where daylight-saving time is not being observed?

The time in Quito, Ecuador will be the same in Kansas City, which is Friday at 3:00 P.M. Daylight-saving does not have any impact with the time.

Hunter College Weather And Climate Lab Manual

Ian Pickup



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