## **Around the World in 24 Hours Answer Key**

- 1. 3:00 p.m. EST  $\rightarrow$  3 hours earlier = 12:00 noon PST
- 2. Flight time: 7 hours  $\rightarrow$  7:00 p.m. + 7 hr = 2:00 a.m. (NY time) London is 5 hours ahead  $\rightarrow$  2:00 a.m. + 5 hr = **7:00 a.m. London time**
- Tokyo 8:00 a.m. → 14 hours ahead of New York
  New York time = 8:00 a.m. 14 hr = 6:00 p.m. (previous day)
- **4.** 10:00 a.m. Sydney 9 hr = **1:00 a.m. Paris**
- **5.** London 4:00 p.m.  $\rightarrow$  Dubai is 4 hr ahead  $\rightarrow$  **8:00 p.m. Dubai time**
- 10:00 p.m. PST + 11 hr = 9:00 a.m. PST
  Add 9 hr (time difference) = 6:00 p.m. Paris time
- 7. New York (GMT-5)  $\rightarrow$  New Delhi (GMT+5.5) = 10.5 hr difference 8:00 p.m. + 10 hr 30 min = 6:30 a.m. next day in New Delhi
- 8. After flying 24 hours, you arrive at the same local time  $\rightarrow$  12:00 noon PST

