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## Continental U.S. Time Zones



## Solving Time Zone Problems: "The Grid Method"

Example 1: The time at $90^{\circ} \mathrm{E}$ longitude is 7 am . What is the time at $30^{\circ} \mathrm{E}$ longitude?

Example 2: The time at $45^{\circ} \mathrm{W}$ longitude is 2 pm . At which longitude would the time be 7 pm ?

