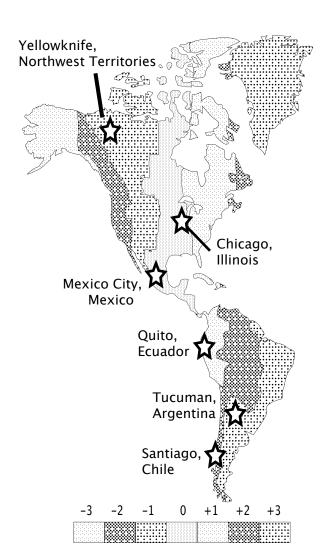
## MathFLIX CHALLENGE

## **Time Marches On!**

Calculate the total hours of sunlight for each day in each city.



	March 28, 2006			June 28, 2006			September 28, 2006		
City	Sunrise	Sunset	Total Hours of Sunlight	Sunrise	Sunset	Total Hours of Sunlight	Sunrise	Sunset	Total Hours of Sunlight
Yellowknife, Canada	6:13 AM	19:14 РМ		3:44 AM	23:38 РМ		7:37 AM	19:19 РМ	
Chicago, Illinois	5:41 AM	18:11 PM		5:18 AM	20:30 РМ		6:44 AM	18:38 PM	
Mexico City, Mexico	6:34 AM	18:50 PM		7:01 AM	20:19 РМ		7:27 AM	19:28 РМ	
Quito, Ecuador	6:16 AM	18:22 PM		6:14 AM	18:20 PM		6:01 AM	18:08 PM	
Santiago, Chile	6:52 AM	18:43 PM		7:47 AM	17:44 РМ		6:24 AM	18:43 PM	
Tucuman, Argentina	7:29 AM	19:24 РМ		8:10 AM	18:39 РМ		7:04 AM	19:20 РМ	