

Location, Location, Location... Handout

Students learn about latitude, longitude, and the potential effects of climate change.

Worksheet

PART 1: Using your geography dictionary or on-line resources, define the following terms:

Latitude: _____

Longitude: _____

Absolute Location: _____

Relative Location: _____

PART 2: Go to www.Orange.WaterAtlas.org. Type the lake names from the table below in the text box that is located in the upper right of the page and press ENTER. On the General Information web page, find the absolute location of the following lakes in degrees, minutes, and seconds. In the last two boxes, pick your own lakes and also find their absolute location.

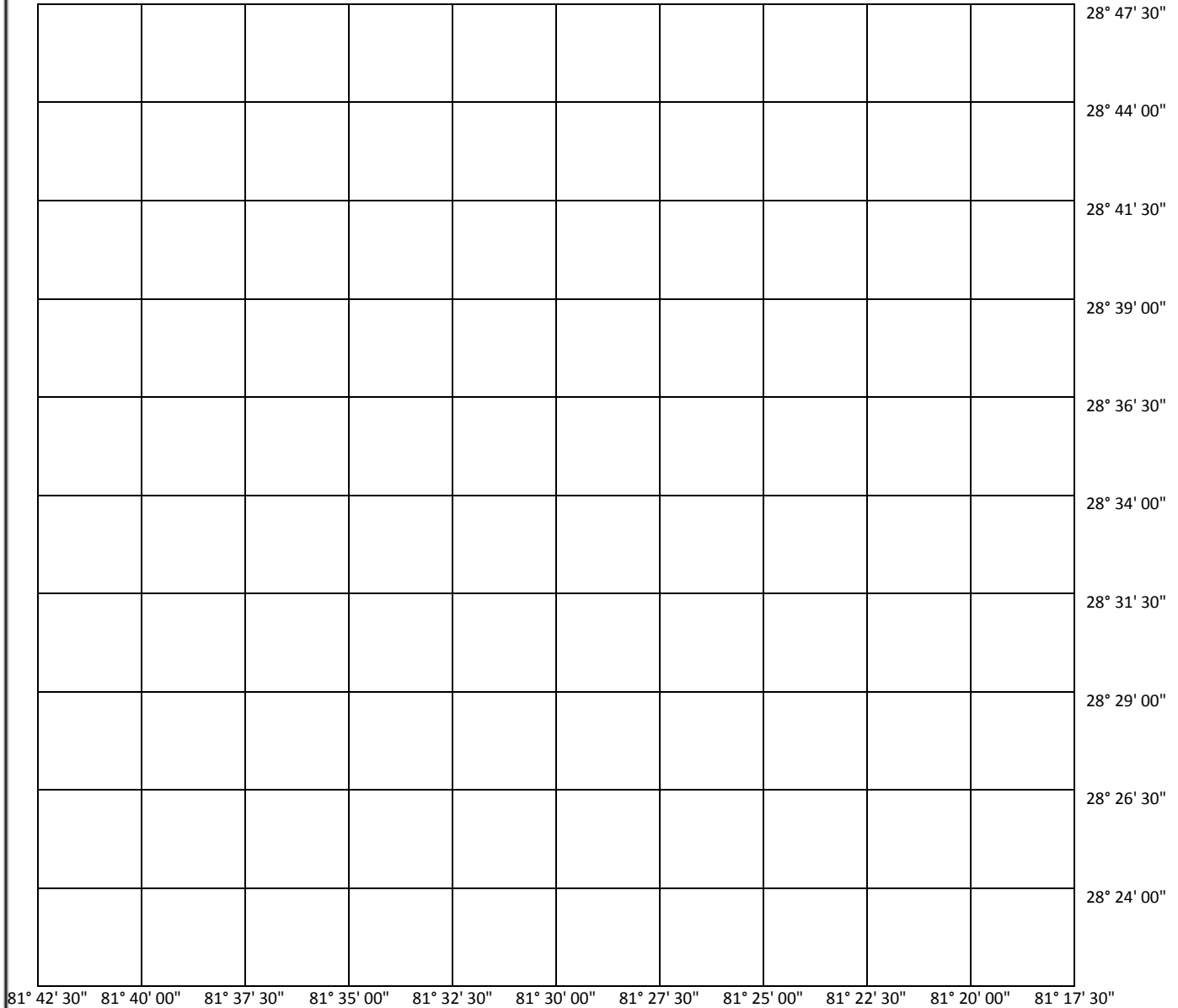
		Degrees	Minutes	Seconds			Degrees	Minutes	Seconds
Angel Lake	Latitude				Lake Ivanhoe	Latitude			
	Longitude					Longitude			
Eagle Lake	Latitude				Lake Oliver	Latitude			
	Longitude					Longitude			
Lake Francis	Latitude				Rock Lake	Latitude			
	Longitude					Longitude			
Lake Hill	Latitude				Lake Warren	Latitude			
	Longitude					Longitude			
	Latitude					Latitude			
	Longitude					Longitude			



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PART 3: Using the grid below, plot the locations of the above lakes.



Name:

Date:

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