

NAME: _____ DATE: _____

CLASS: _____ TEACHER: _____

GRAPHING SUMMITS
Practice Graphing Points

In this exercise, you will gain practice graphing data. Below are the elevations of several well-known mountains.

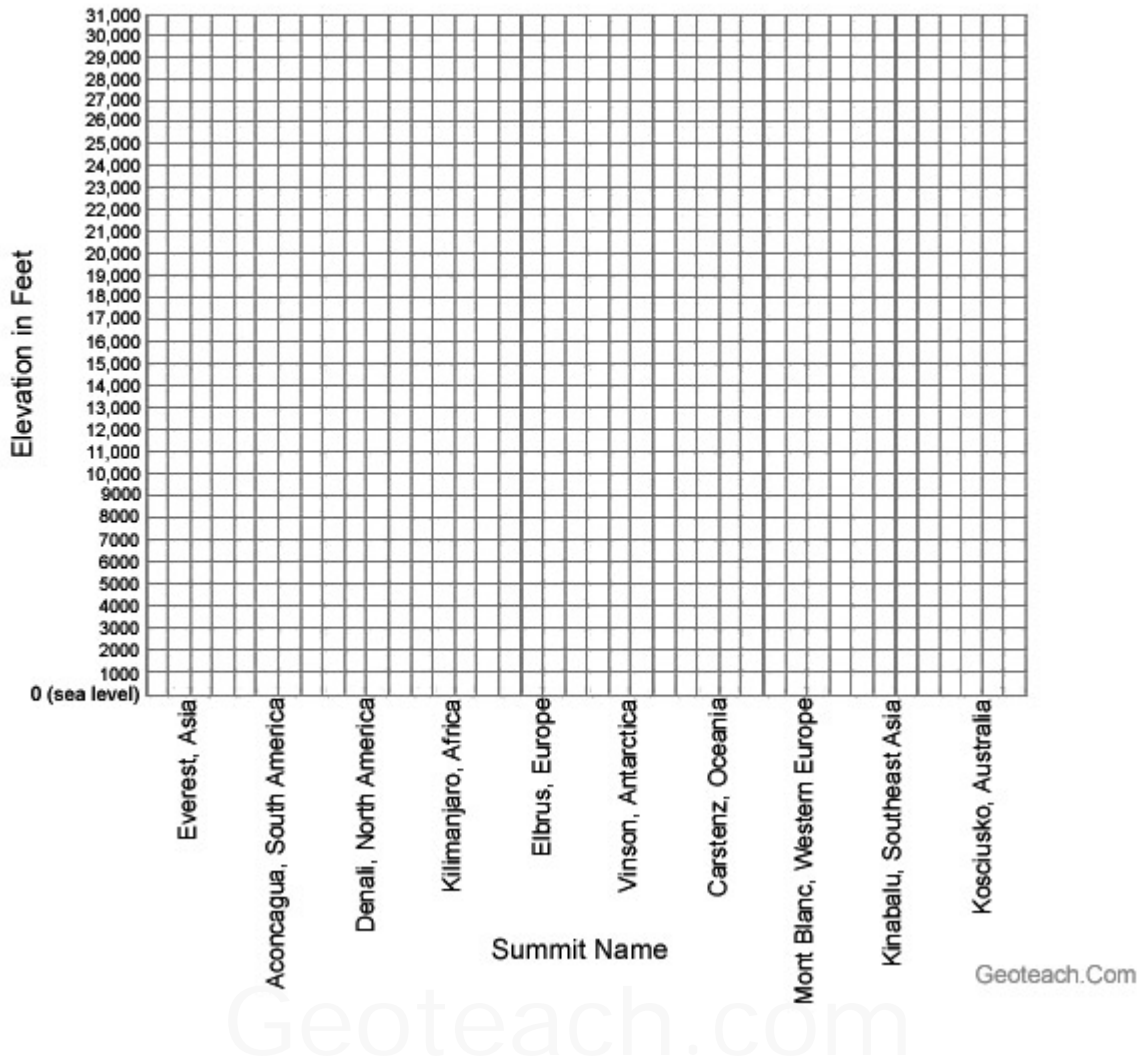
Directions: *Using the Mountain Peak Elevations in Feet* data below and also the *graph on page 2*, place a point at the appropriate elevation for each summit. Create a line graph by connecting all points when you have finished plotting the data.

If you have access to a computer then open the following webpage which will show you photographs of the peaks you have just plotted: **Earth's Continent Summits!** Links to more information on each mountain are also provided on that page.

Mountain Peak Elevations in Feet:

- Everest, Asia: 29,035 ft
- Aconcagua, South America: 22,834 ft
- Denali, North America: 20,320 ft
- Kilimanjaro, Africa: 19,340 ft
- Elbrus, Europe: 18,510 ft
- Vinson, Antarctica: 16,077 ft
- Carstenz, Oceania: 16,003 ft
- Mont Blanc, Western Europe: 15,771 ft
- Kinabalu, Southeast Asia: 13,455 ft
- Kosciusko, Australia: 7,316 ft

Graphing Summits



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