

Educational activities

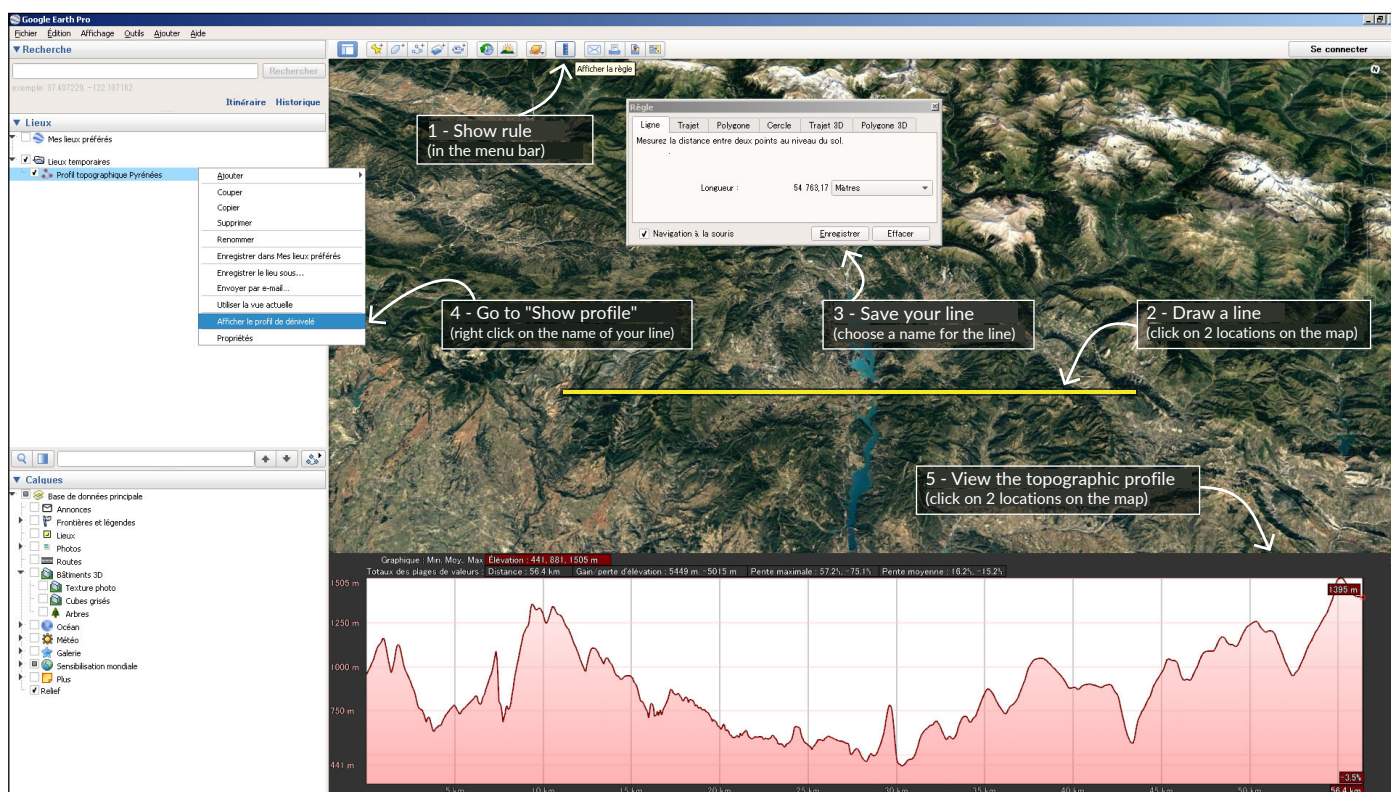
Create topographic profiles with Google Earth: tutorial.

The Topographic Profiler tool only works on the desktop version of Google Earth.

Download Google Earth for free. <https://www.google.fr/earth/versions/#download-pro>

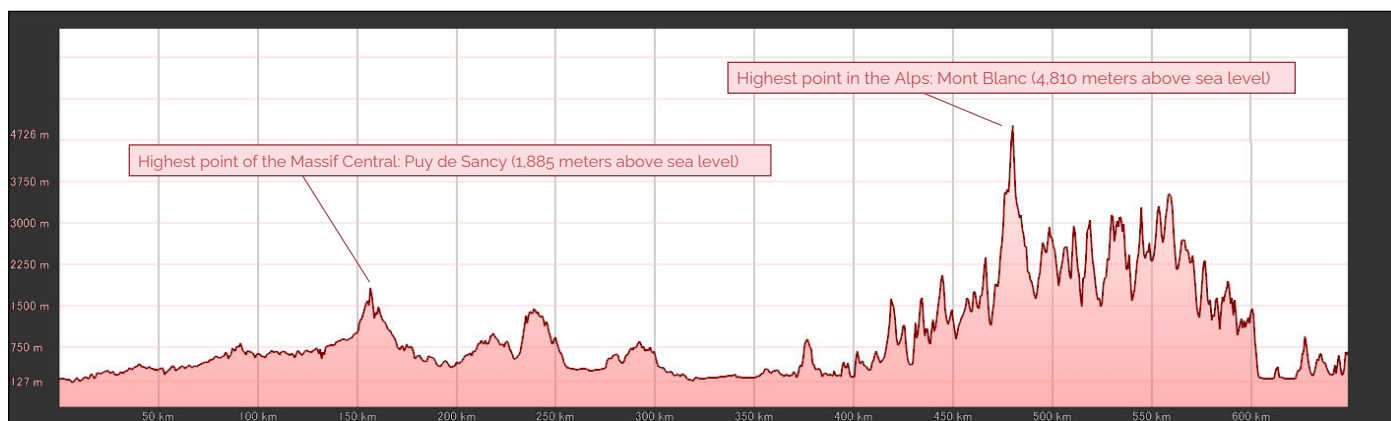
The "ruler" tool in the horizontal menu bar allows you to choose "line" or "path" to measure distances, "polygon" or "circle", to measure perimeters and areas; "3D path" or "3D polygon" allows to measure heights or altitudes.

The "line" tool offers an additional functionality: Display the topographic profile (elevation profile).



Topographic profile of the Pyrenees © Google Earth.

Students can then choose two mountains and compare them with the topographic profile.



Topographic profile of 650 kilometers between the Massif Central and the Alps © Google Earth.