

## Rational lineup of objects to find on geologic maps

1. Find "regressive" unconformable boundaries.
2. In presence of the Ligurian nappe, define the (palaeo-) autochthon, allochthon, semi-allochthon, and neo-autochthon successions.
3. Find "transgressive" unconformable boundaries.
4. Find the most uplifted areas (deepest erosion), the less uplifted areas (shallowest erosion), and some subsiding areas (Quaternary sedimentation).
5. Refine the analysis of recent movements by giving a tectonic interpretation to alluvial fans, "alluvial" stream terraces and "polygenetic" stream terraces.
6. Identify major folds with axial culminations, axial depressions and axial plunges.
7. Find beds dipping up slope, down slope and across slope.
8. Find a fault and represent it by a schematic geological cross-section.