

Geometric Conjectures Validation — Case Study

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The Web Geometry Laboratory (WGL) is an e-learning, collaborative and adaptive, Web environment for geometry, that incorporates a Dynamic Geometry Systems (DGS) with the support of a database where each user can save geometric constructions produced using the DGS. In this article a case-study for the exploration, using WGL, of visual proofs and the formal validation counterpart is presented, some conclusions are drawn and future work is planned.