Exploring dynamic geometry through immersive virtual reality with Neotrie VR

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Abstract:

Neotrie VR is a software package that enables students to create, manipulate and play with 3D objects in a virtual reality scenario. It implements tools that are used naturally as if we were in real life, but also overcoming physical barriers. It also allows you to design and create VR scenes with activities for the math classroom, directly in the virtual environment.