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geogebra is a free program that makes it very easy to create animations and simulations for anyone with a good understanding of math or physics to browse or search for pre made math and physics simulations including those used on this site and for more information about the software please visit their website geogebra.org

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this collection of interactive simulations allow learners of physics to explore core physics concepts by altering variables and observing the results this section contains nearly 100 simulations and the numbers continue to grow

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click on one of the physics simulations below you ll see them animating in real time and be able to interact with them by dragging objects or changing parameters like gravity

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founded in 2002 by nobel laureate carl wieman the phet interactive simulations project at the university of colorado boulder creates free interactive math and science simulations phet sims are based on extensive education a 0 research a and engage students through an intuitive game like environment where students learn through exploration and discovery

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this is a simulation of a circular object mounted on an axis through its center with a constant torque applied objects with varying rotational inertia solid sphere spherical shell solid cylinder cylindrical shell can be chosen and the mass and radius of the object can be adjusted this simulation is actually three simulations in one

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this is a simulation based on a problem on the publicly released 2015 ap physics 2 exam i used the actual indices of refraction given in the problem and made the simulation to the same scale as used in the problem the simulation shows why you see two dots at the bottom of the glass when the original angle of incidence is small enough

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1 introduction in recent years there has been a growing interest in learning complex physics simulations using deep learning techniques that capture diverse inductive biases from data through model construction or induce biases on models through problem specific physics informed loss functions 9 1 43 16

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also used in mit s introductory linear algebra classes offers many tools that make it invaluable for

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2 software features for a vr simulation software to provide accurate physics simulations it must possess a robust set of features these include advanced collision detection realistic material

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