

Download Answers To Circular Motion Gravitation

Part E: Problem-Solving. 29. A roller coaster car loaded with passengers, has a mass of 500 kg; the radius of curvature of the track at the bottom point of a dip is 12 m. Answer: CF. A is false; if the motion is in a circle at constant speed, the net force is perpendicular to the direction of motion and there is neither a component parallel nor anti-parallel to the direction of motion.) Circular motion is, unsurprisingly, motion in a circle. For example, imagine a ball being whirled above your head on a string or a satellite orbiting the Earth. Answers.com is the place to go to get the answers you need and to ask the questions you want