

Download Linear And Angular Velocity Practice With Answers

After completing this lesson, you will be able to explain the difference between linear and angular velocity, and use equations to calculate each of them. Angular velocity applies to objects that move along a circular path. We will explore the definition of angular velocity and learn three different... The numerical values in these 58 worksheets are randomly generated allowing students the opportunity to conveniently practice, and drill, common situations. Multiple Choice Answers (B) The velocity relationship is given by the formula $v_1/v_2 = n_2/n_1$. Since the relative index of refraction is defined to be equal to the ratio n_2/n_1 , we see that $v_1 = 1.2(v_2)$.