



# Compass Mathematics Study Guide

**Edward Green**



## **Compass Mathematics Study Guide:**

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in the second part of the experiment the ball will be red into the ballistic pendulum shown above and

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web abstract in this experiment we measured  $g$  by measuring the period of a pendulum of a known length we measured  $g = 7.65 \pm 0.378 \text{ m/s}^2$  this correspond to a relative difference of 22.22% with the accepted value  $9.8 \text{ m/s}^2$  and our result is not consistent with the accepted value

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able establish the ball's velocity by shooting a ball inside a pendulum bob and then how the bob's motion using the core a conservation of momentum and conservation of mechanical energy

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web the ballistic pendulum measures the velocity of projectiles through the conservation of linear momentum and mechanical energy in this experiment we can determine the initial velocities of the projectile motion by measuring the distance on which the center of mass of the projectile rises through the law of conservation of linear momentum and

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web to obtain the velocity of a projectile using a ballistic pendulum the length of the pendulum had to be measured as well as the mass of the pendulum projectile and the pendulum swing angle there were two methods used to complete this experiment and obtain the value of the velocity

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web 1 introduction in the ballistic pendulum experiment a small ball is shot from a launcher into a barrel at the end of rigid arm pendulum the ball lodges itself in the barrel and they swing together up to some maximum height energy is not conserved in the completely inelastic collision but linear momentum is

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web this paper presents the implementation of a physical pendulum for the physics laboratory using mainly a bar and a disc mounted on it which can be moved along this bar using implements such as a flexometer to measure the different lengths and a stopwatch to take the oscillation period of the pendulum

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conservation of mechanical energy give the same results as the equations of two dimensional motion by comparing the initial velocity the muzzle velocity of the ballistic projectile from two different sets of experimental measurements

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web experimental technique 1 use foam to set up a trap to catch the projectile see image 1 2 set up the pendulum and projectile launcher with the rotary motion sensor see image 2 3 3 measure the mass of the pendulum and the projectile as well as the length of the pendulum 4 prepare data studio for the experiment 5

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