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explain how values for acceleration due to gravity vary with location free fall worksheet a 1 a rock is thrown straight upward with an initial velocity of 30 m/s as shown in the diagram below a on the diagram label the velocity of the rock at each second b

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a 1.50 kg rock is thrown up into the air from ground level reaches a maximum height of 7.00 m then returns to the ground calculate the rock's momentum as it strikes the ground

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before it hits the ground how long does it take to hit the ground a baseball is hit straight up into the air if the initial velocity was 20 m/s how high will the ball go how long will it be until the catcher catches the ball at the same height it was hit

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physics worksheet a free fall name part one vertical velocity data $v = v_0 + gt$ where v vertical velocity g acceleration due to gravity 9.81 m/s^2 t time 1 how fast will a brick be going after it falls for 2.5 seconds data equation math units answer 2

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golfer drives her golf ball from the tee down the fairway in a high arcing shot when the ball is at the highest point of its flight the velocity and acceleration are both zero the x

velocity is zero and the y velocity is zero

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projectile motion worksheet 1 a stone is thrown horizontally at 8.0 m/s from a cliff 80m high how far from the base of the cliff will the stone strike the ground 2 a toy car moves off the edge of a table that is 1.25m high if the car lands 0.40m from the base of the table how long did it take to hit the floor and with what horizontal

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a how long does it take to reach the ground b what maximum height does it reach c what horizontal distance does it travel before striking the ground d with what velocity does it strike the ground 8 a projectile is fired at an angle θ above the horizontal from a point 80 m above the ground

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a how far from the batter will the ball land b how long does the fielder have to get to the ball 3 a rock is thrown with a velocity of 15.0 m/s at an angle of 35.0° to the horizontal from a hot air balloon 100.0 m in the air where will the rock land 4 physics algebra trig hecht

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blast a car out of a cannon and challenge yourself to hit a target learn about projectile motion by firing various objects set parameters such as angle initial speed and mass explore vector representations and add air resistance to investigate the factors that influence drag

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6 formulas for the horizontally launched projectile v_x v_y dx dy

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work gravitational potential energy and kinetic energy work gravitational potential energy and kinetic energy work done j force $n \times$ distance moved $m \ n \ k$ to rearrange for mass for height $h \ h \ m \ s$ to rearrange for mass for velocity work 1 robert pushes a car for 50

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distance is a scalar quantity that refers to how much ground an object has covered during its motion scalar quantities just have a number magnitude displacement is a vector quantity that refers to how far and in what direction the object's position has changed vector quantities have a magnitude and direction

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