Grade 11 Physics Study Guide SPH3U1

Unit 1: Kinematics + Intro

How to count significant figures:

-Embedded 0's count (i.e. 101 has 3 sig figs)

-Any numbers that aren't zeros count (i.e. 5263 has 4 sig figs)

-0's after the decimal place count (i.e. 1.00 has 3 sig figs)

-Trailing 0's (i.e. 2000 has 4 sig figs)

-Numbers after the first non-zero (i.e. 0.0002102 has 4 sig figs)

How to add and subtract numbers with proper sig figs:

The result will have the least amount of numbers after the decimal place.

(i.e. 1.23 + 1.3 + 10.004 = 12.5)

How to multiply and divide numbers with proper sig figs:

The result will have the least number of sig figs

(i.e. $3.0 \times 12.60 = 38$)

Bla 5

 $v2 = v1 + a\Delta t$ $\Delta d = 0.5v2 + v1\Delta t$

Δd=v1Δt+ 12aΔt2 Δd= v2Δt-12aΔt2

v22=v12+2a∆d

 $\Delta d = Area under a velocity-time graph$ a = Slope of a velocity-time graph

v = slope of a distance-time graph

Vector Addition(tip to tail)

Vector = both magnitude and direction Scalar = only magnitude, no direction

Ex. Time = scalar, displacement = vector

Grade 11 Physics Study Guide Sparknotes

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The Enigmatic Realm of Grade 11 Physics Study Guide Sparknotes: Unleashing the Language is Inner Magic

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