

# PHYSICS 1

## STUDY GUIDE

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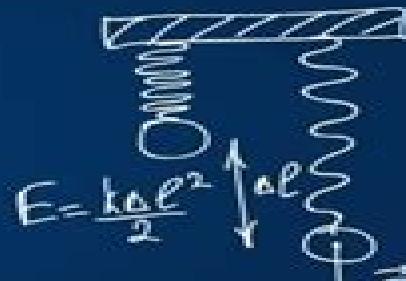
$$R = \sqrt{A^2 + B^2 + 2AB \cos \theta}$$

$$\tan \alpha = \frac{B \sin \theta}{A + B \cos \theta}$$



$$v = \sqrt{v_x^2 + v_y^2}$$

$$\tan \theta = \frac{v_x}{v_y}$$



$$\vec{F}_x = \vec{F} \cos \theta$$

$$\vec{F}_y = \vec{F} \sin \theta$$



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# Study Guide Physics And Problems

**Regina L Neiman,Hecht**

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