

# PHYSICS 1

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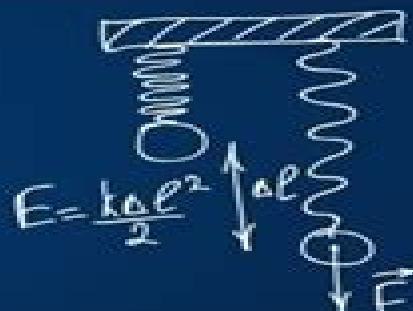
$$R = \sqrt{A^2 + B^2 + 2AB\cos\theta}$$

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



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

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



$$F_x = F \cos \theta$$

$$F_y = F \sin \theta$$



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# Answers For Physics 15 Study Guide

**Kenneth S. Meacham**



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sud sont situés dans le ciel du sud entre la balance et le sagittaire