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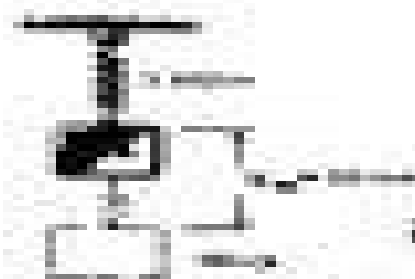
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$$F_{\text{spring}} = kx, \quad F_{\text{weight}} = mg$$

$$F_{\text{net}} = F_{\text{spring}} - F_{\text{weight}} = kx - mg$$

$$F_{\text{net}} = -kx + mg = -k(x - \frac{mg}{k})$$

$$F_{\text{net}} = -k(x - \frac{mg}{k}) \quad F_{\text{net}} = -k(x - \frac{mg}{k})$$

$$F_{\text{net}} = -kx + mg$$

$$F_{\text{net}} = (-kx + mg) = -k(x - \frac{mg}{k})$$

$$F_{\text{net}} = -k(x - \frac{mg}{k})$$

$$F_{\text{net}} = (-kx + mg) = -k(x - \frac{mg}{k})$$

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$$F_{\text{net}} = -k(x - \frac{mg}{k})$$

$$F_{\text{net}} = -k(x - \frac{mg}{k}) = -kx + mg \quad F_{\text{net}} = -kx + mg$$

Engineering Dynamics Study Guide

Cram101 Textbook Reviews



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Dynamics R. C. Hibbeler,1995 **Engineering Mechanics** Anthony Bedford,Wallace L. Fowler,Peter

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