

WORKSHEET: POTENTIAL ENERGY PROBLEMS

Fill in the Blank:

1. Potential energy is the energy matter has as a result of its mass or height.
2. The more mass an object has the (more / less) potential energy it has.
3. The potential energy an object has due to its position is called gravitational potential energy.
4. The formula for calculating gravitational potential energy is
 $PE = mgh$.
5. The value of the g constant (the acceleration of all objects due to gravity) on earth is 9.8 m/s^2 .
6. The SI (metric) unit for energy is joules and the symbol is J.

Sample Problems:

7. $PE = 205.8$
 $m = 0.6 \text{ kg}$
 $g = 9.8 \text{ m/s}^2$
 $h = 35 \text{ m}$

8. $PE = 30 \text{ J}$
 $m = 0.3 \text{ kg}$
 $g = 9.8 \text{ m/s}^2$
 $h = 10 \text{ m}$

9. $PE = 7.5 \text{ J}$
 $m = 1.6 \text{ kg}$
 $g = 9.8 \text{ m/s}^2$
 $h = 0.48 \text{ m}$

10. $PE = 431.2 \text{ J}$
 $m = 2 \text{ kg}$
 $g = 9.8 \text{ m/s}^2$
 $h = 22 \text{ m}$

Potential Energy Problems Answer Key

Clemens Wendtner

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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