DELAWARE PHYSICS · UNIT 2 · 5 QUESTIONS

Work, Energy, and Momentum — Practice Test

This practice test was made by AI and there may be mistakes. If a question or answer looks wrong, use the Flag a mistake button to let Brett know so he can fix it.

1 **An office desk with cardboard moving boxes packed with belongings, an office chair and a small plant. The momentum in kilogram meters per second of a 4 kilogram mass moving at 3 meters per second is**



ANSWER

Understand It with Pulse | Flag a mistake

2 **A force of 10 newtons pushes an object 10 meters. The work done in joules is**

ANSWER _____

Understand It with Pulse | Flag a mistake

3 **Work of 200 joules is done in 2 seconds. The power in watts is**

ANSWER _____

Understand It with Pulse | Flag a mistake

4 **Work of 200 joules is done in 4 seconds. The power in watts is**

ANSWER _____

Understand It with Pulse | Flag a mistake

5 **The momentum in kilogram meters per second of a 3 kilogram mass moving at 10 meters per second is**

ANSWER _____

Understand It with Pulse | Flag a mistake

ANSWER KEY

1. 12
2. 100
3. 100
4. 50
5. 30

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