

Universal Law of Gravity - Inverse Square Law

Multiple Choice

Identify the choice that best completes the statement or answers the question.

- _____ 1. If the distance between a truck and a car is doubled what happens to the gravitational force?
 a. It would be sixteen times smaller
 b. It would be three times smaller
 c. It would be twenty-five times smaller
 d. It would be four times smaller
- _____ 2. If the distance between a house and a car is tripled what happens to the gravitational force?
 a. It would be 9 x smaller
 b. It would be 4 x smaller
 c. It would be 27 x times smaller
 d. It would be 16 x times smaller



- _____ 3. If the distance between a hooligan and a backpack is cut to one fourth the original distance, what happens to the gravitational force between them?
 a. It would be sixteen times larger
 b. It would be thirty-five times larger
 c. It would be nine times larger
 d. It would be four times larger
- _____ 4. If the distance between a backpack and a doctor is cut to 1/3 the original distance, what would happen to the gravitational force between them? It would be...
 a. It would be nine times larger
 b. It would be 27 times larger
 c. It would be twenty-five times larger
 d. It would be four times larger
- _____ 5. The force of attraction between a planet and the star it revolves around is calculated to be 10 N. If the planet had doubled its mass, what would the gravitational force be in that case?
 a. 20 N
 b. 40 N
 c. 100 N
 d. 2 N



- _____ 6. If an astronaut weighed 7 N on the Earth's surface, how much would they weigh orbiting at a distance 4 times farther from the center of Earth?
 a. 0.43 N
 b. 0.17 N
 c. 0.84 N
 d. 0.19 N

Gravity Inverse Square Law Problems Answer Key

Minjie Lin



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