

CHAPTER 4

STUDY GUIDE

FORCES IN ONE DIMENSION

Vocabulary Review

Write the term that correctly completes the statement. Use each term once.

apparent weight
 contact force
 drag force
 equilibrium
 force
 free-body diagram

gravitational field
 inertia
 interaction pair
 net force
 Newton's first law
 Newton's second law

Newton's third law
 normal force
 tension
 terminal velocity
 weight
 weightlessness

1. _____ "An object that is at rest will remain at rest, and an object that is moving will continue to move in a straight line with constant speed, if and only if the net force acting on the object is zero." This sentence is a statement of _____.
2. _____ A push or a pull is a(n) _____.
3. _____ Two forces that are in opposite directions, have equal magnitudes, and act on different objects are a(n) _____.
4. _____ A force exerted by any segment of a rope or string on an adjoining segment is _____.
5. _____ The vector sum of two or more forces acting on an object is the _____.
6. _____ The net force on an object in _____ is zero.
7. _____ A force exerted by a fluid on an object moving through the fluid is a(n) _____.
8. _____ "The acceleration of an object is directly proportional to the net force on it and inversely proportional to its mass." This sentence is a statement of _____.
9. _____ The supporting force acting upon the object is the _____.
10. _____ A force that acts on an object by touching it is a(n) _____.
11. _____ "The two forces in an interaction pair act on different objects and are equal in magnitude and opposite in direction." This sentence is a statement of _____.

Forces In One Dimension Study Guide Answers

LP Steffe



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