

# FORCES AND MOTION

## READING COMPREHENSION WORKSHEET

|   |   |   |   |
|---|---|---|---|
| <p>Fill in the blank with the correct word or phrase.</p> <ol style="list-style-type: none"> <li>The equation that shows force, mass, and acceleration is _____.</li> <li>When a net force acts on an object, the object's motion _____.</li> <li>The force that opposes motion between two surfaces in contact is _____.</li> <li>The resistance of an object to change in motion is called _____.</li> <li>A force that causes an object to change its velocity is called _____.</li> </ol> <p>Draw lines to match each term on the left with the correct definition on the right.</p> <ol style="list-style-type: none"> <li>Force</li> <li>Mass</li> <li>Acceleration</li> <li>Velocity</li> <li>Newton</li> </ol> <p>Write complete answers to each question.</p> <ol style="list-style-type: none"> <li>What is a net force?</li> </ol> <p>_____</p> <ol style="list-style-type: none"> <li>How does increasing an object's mass affect its acceleration?</li> </ol> <p>_____</p> <ol style="list-style-type: none"> <li>Describe an example of an object with different forces acting on it.</li> </ol> <p>_____</p> <ol style="list-style-type: none"> <li>Why does increasing the force applied to an object increase its acceleration?</li> </ol> <p>_____</p> <ol style="list-style-type: none"> <li>How does a net force cause an object to change its motion?</li> </ol> <p>_____</p> <p>Complete an essay that thoroughly addresses the question.</p> <ol style="list-style-type: none"> <li>Explain how forces and motion determine the trajectory of a projectile.</li> </ol> | <p>Mark each statement as True or False.</p> <ol style="list-style-type: none"> <li>Gravitational force is a type of contact force.             <ol style="list-style-type: none"> <li>True</li> <li>False</li> </ol> </li> <li>Friction is a contact force.             <ol style="list-style-type: none"> <li>True</li> <li>False</li> </ol> </li> <li>How often does a net force on an object accelerate it?             <ol style="list-style-type: none"> <li>Never</li> <li>Always</li> <li>Sometimes</li> <li>Only when the object is at rest.</li> </ol> </li> <li>Newton's second law states that acceleration is directly proportional to net force.             <ol style="list-style-type: none"> <li>True</li> <li>False</li> </ol> </li> <li>Gravity is a contact force.             <ol style="list-style-type: none"> <li>True</li> <li>False</li> </ol> </li> <li>Acceleration is a vector quantity.             <ol style="list-style-type: none"> <li>True</li> <li>False</li> </ol> </li> <li>Applying a net force to an object will cause it to accelerate.             <ol style="list-style-type: none"> <li>True</li> <li>False</li> </ol> </li> <li>An object in free fall is accelerating at a rate of 9.8 m/s<sup>2</sup>.             <ol style="list-style-type: none"> <li>True</li> <li>False</li> </ol> </li> <li>The force of gravity on an object is directly proportional to its mass.             <ol style="list-style-type: none"> <li>True</li> <li>False</li> </ol> </li> <li>An object's mass and weight are the same.             <ol style="list-style-type: none"> <li>True</li> <li>False</li> </ol> </li> <li>Objects with larger mass are harder to accelerate.             <ol style="list-style-type: none"> <li>True</li> <li>False</li> </ol> </li> <li>Gravity is a contact force.             <ol style="list-style-type: none"> <li>True</li> <li>False</li> </ol> </li> <li>It is possible for an object to have a net force on it and not accelerate.             <ol style="list-style-type: none"> <li>True</li> <li>False</li> </ol> </li> </ol> | <ol style="list-style-type: none"> <li>What happens when the net force on an object is zero?             <ol style="list-style-type: none"> <li>The object changes direction.</li> <li>The object stays still.</li> <li>The object accelerates.</li> <li>The object continues moving in the same direction at the same speed.</li> </ol> </li> <li>Which of the following objects is not accelerating?             <ol style="list-style-type: none"> <li>A car accelerating out of a stoplight.</li> <li>A car moving at a constant speed.</li> <li>A car changing direction in a turn.</li> <li>A car changing its speed.</li> </ol> </li> <li>Which force does NOT always affect the acceleration of an object?             <ol style="list-style-type: none"> <li>The normal force.</li> <li>The force from a spring.</li> <li>The force of friction.</li> <li>The force of air resistance.</li> </ol> </li> <li>Which of the following is NOT a vector quantity?             <ol style="list-style-type: none"> <li>Force</li> <li>Acceleration</li> <li>Velocity</li> <li>Displacement</li> </ol> </li> <li>Which of the following is NOT a vector quantity? 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This means that if the net force on an object is zero, the acceleration will be zero. This is why an object at rest stays at rest and an object in motion stays in motion with the same speed and in the same direction unless acted upon by an unbalanced force.</p> <p>Newton's second law also states that the acceleration of an object is directly proportional to the net force acting on it. This means that if the net force on an object is doubled, the acceleration will also double. This is why a car with a larger engine can accelerate faster than a car with a smaller engine.</p> <p>Newton's second law also states that the acceleration of an object is inversely proportional to its mass. This means that if the mass of an object is doubled, the acceleration will be halved. This is why a heavier object is harder to accelerate than a lighter object.</p> </div> <p>Answer the questions that follow.</p> <ol style="list-style-type: none"> <li>Which of the following is NOT a vector quantity?             <ol style="list-style-type: none"> <li>Force</li> <li>Acceleration</li> <li>Velocity</li> <li>Displacement</li> </ol> </li> <li>Which of the following is NOT a vector quantity?             <ol style="list-style-type: none"> <li>Force</li> <li>Mass</li> <li>Acceleration</li> <li>Displacement</li> </ol> </li> <li>Which of the following is NOT a vector quantity?             <ol style="list-style-type: none"> <li>Force</li> <li>Mass</li> <li>Acceleration</li> <li>Displacement</li> </ol> </li> <li>Which of the following is NOT a vector quantity?             <ol style="list-style-type: none"> <li>Force</li> <li>Mass</li> <li>Acceleration</li> <li>Displacement</li> </ol> </li> <li>Which of the following is NOT a vector quantity?             <ol style="list-style-type: none"> <li>Force</li> <li>Mass</li> <li>Acceleration</li> <li>Displacement</li> </ol> </li> <li>Which of the following is NOT a vector quantity?             <ol style="list-style-type: none"> <li>Force</li> <li>Mass</li> <li>Acceleration</li> <li>Displacement</li> </ol> </li> <li>Which of the following is NOT a vector quantity?             <ol style="list-style-type: none"> <li>Force</li> <li>Mass</li> <li>Acceleration</li> <li>Displacement</li> </ol> </li> <li>Which of the following is NOT a vector quantity?             <ol style="list-style-type: none"> <li>Force</li> <li>Mass</li> <li>Acceleration</li> <li>Displacement</li> </ol> </li> <li>Which of the following is NOT a vector quantity?             <ol style="list-style-type: none"> <li>Force</li> <li>Mass</li> <li>Acceleration</li> <li>Displacement</li> </ol> </li> <li>Which of the following is NOT a vector quantity?             <ol style="list-style-type: none"> <li>Force</li> <li>Mass</li> <li>Acceleration</li> <li>Displacement</li> </ol> </li> </ol> <div style="text-align: right;">  </div> |
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