

# 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 object whose motion is different from the motion of a ball.</li> </ol> <p>_____</p> <ol style="list-style-type: none"> <li>Why does increasing the force applied to an object affect its acceleration?</li> </ol> <p>_____</p> <ol style="list-style-type: none"> <li>How are weight and mass different?</li> </ol> <p>_____</p> <p>Complete an essay that thoroughly addresses the question.</p> <ol style="list-style-type: none"> <li>Explain why forces and motion determine the forces that</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 mass.             <ol style="list-style-type: none"> <li>True</li> <li>False</li> </ol> </li> <li>Gravitational force is a contact force.             <ol style="list-style-type: none"> <li>True</li> <li>False</li> </ol> </li> <li>Applying more force to an object will cause it to accelerate more.             <ol style="list-style-type: none"> <li>True</li> <li>False</li> </ol> </li> <li>An object's mass does not change when it is accelerated.             <ol style="list-style-type: none"> <li>True</li> <li>False</li> </ol> </li> <li>Newton's second law states that acceleration is directly proportional to force.             <ol style="list-style-type: none"> <li>True</li> <li>False</li> </ol> </li> <li>Gravitational force is a contact force.             <ol style="list-style-type: none"> <li>True</li> <li>False</li> </ol> </li> <li>Gravitational force is a contact force.             <ol style="list-style-type: none"> <li>True</li> <li>False</li> </ol> </li> <li>Gravitational force is a contact force.             <ol style="list-style-type: none"> <li>True</li> <li>False</li> </ol> </li> <li>Gravitational force is a contact force.             <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 at rest.</li> <li>The object accelerates.</li> <li>The object continues moving at the same velocity.</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 speed in a turn.</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 net force acting on it.</li> <li>The force of friction.</li> <li>The force of air drag.</li> </ol> </li> <li>Which of the following is not a type of contact force?             <ol style="list-style-type: none"> <li>Force of friction.</li> <li>Force of tension.</li> <li>Force of gravity.</li> <li>Force of air drag.</li> </ol> </li> <li>Which of the following is not a type of contact force? 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When a net force acts on an object, the object's motion will change, which means that the object will accelerate. The amount of acceleration depends on the net force and the object's mass. Acceleration is the change in velocity over time. Velocity is the speed and direction of an object's motion. An object's motion will change if a net force acts on it.</p> <p>Newton's second law states that the acceleration of an object is directly proportional to the net force acting on it and inversely proportional to its mass. This means that if the net force increases, the acceleration will also increase, and if the mass increases, the acceleration will decrease.</p> <p>Forces can also interact to cause an object to change its motion. When a net force acts on an object, the object will accelerate. The amount of acceleration depends on the net force and the object's mass. Acceleration is the change in velocity over time. Velocity is the speed and direction of an object's motion. An object's motion will change if a net force acts on it.</p> </div> <p>Read the passage carefully before answering the questions that follow.</p> <ol style="list-style-type: none"> <li>What does Newton's second law of motion state?             <ol style="list-style-type: none"> <li>Acceleration is directly proportional to net force and inversely proportional to mass.</li> <li>Acceleration is directly proportional to mass and inversely proportional to net force.</li> <li>Acceleration is directly proportional to net force and inversely proportional to mass.</li> <li>Acceleration is directly proportional to mass and inversely proportional to net force.</li> </ol> </li> <li>Which of the following is not a type of contact force?             <ol style="list-style-type: none"> <li>Force of friction.</li> <li>Force of tension.</li> <li>Force of gravity.</li> <li>Force of air drag.</li> </ol> </li> <li>Which of the following is not a type of contact force?             <ol style="list-style-type: none"> <li>Force of friction.</li> <li>Force of tension.</li> <li>Force of gravity.</li> <li>Force of air drag.</li> </ol> </li> <li>Which of the following is not a type of contact force?             <ol style="list-style-type: none"> <li>Force of friction.</li> <li>Force of tension.</li> <li>Force of gravity.</li> <li>Force of air drag.</li> </ol> </li> <li>Which of the following is not a type of contact force?             <ol style="list-style-type: none"> <li>Force of friction.</li> <li>Force of tension.</li> <li>Force of gravity.</li> <li>Force of air drag.</li> </ol> </li> <li>Which of the following is not a type of contact force?             <ol style="list-style-type: none"> <li>Force of friction.</li> <li>Force of tension.</li> <li>Force of gravity.</li> <li>Force of air drag.</li> </ol> </li> <li>Which of the following is not a type of contact force?             <ol style="list-style-type: none"> <li>Force of friction.</li> <li>Force of tension.</li> <li>Force of gravity.</li> <li>Force of air drag.</li> </ol> </li> <li>Which of the following is not a type of contact force?             <ol style="list-style-type: none"> <li>Force of friction.</li> <li>Force of tension.</li> <li>Force of gravity.</li> <li>Force of air drag.</li> </ol> </li> <li>Which of the following is not a type of contact force?             <ol style="list-style-type: none"> <li>Force of friction.</li> <li>Force of tension.</li> <li>Force of gravity.</li> <li>Force of air drag.</li> </ol> </li> </ol>
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**Science Review Forces Section Answer Key:**

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