

Name - _____

Start time - __ : __

End time - __ : __

Fill in the blanks with correct answer.

1. The tendency of an object to stay still or keep moving is called _____.
2. Newton's Third Law of Motion says that for every action, there is an equal and opposite _____.
3. Wearing a seatbelt in a moving car is important because it helps keep you _____ in case the car stops suddenly.

Explain how friction affects the motion of objects in activities like walking or driving.

Describe how a balloon filled with air and released untied demonstrates Newton's Third Law.

Explain the difference between balanced and unbalanced forces.
