

Name - _____

Start time - __ : __

End time - __ : __

Describe a scenario where a car accelerates from rest, applying Newton's laws of motion.

Describe the motion of a rocket during launch, considering Newton's laws.

Provide examples of situations where an object at rest and an object in motion demonstrate Newton's First Law.

In a tug-of-war, two teams pull on the rope with equal force. According to Newton's Third Law, what can you say about the forces acting on the two teams?

Investigate how Newton's laws of motion are applied in different fields such as engineering, sports, or space exploration.

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