

Forces and Motion

Acceleration is a change in velocity over time. It can be calculated using force and mass. Acceleration will flow into the equation triangle.

Complete the following table:

	1	2	3	4	5
Force (N)	10	20	30	40	50
Mass (kg)	2	4	6	8	10
Acceleration (m/s ²)					

Write the equation for acceleration in the box:

Velocity-time graphs can be used to calculate acceleration using the gradient. Calculate the acceleration between 4 & 8.

How do we work out the distance travelled using a graph? Calculate it for the above.

Complete the graphs to show what we would expect to see for:

- Constant velocity
- Constant acceleration
- Constant deceleration

A force applied to an object such as a spring will result in the object stretching and making elastic potential energy. Complete the table:

Force (N)	10	20	30	40	50
Extension (m)	1.2	2.4	3.6	4.8	6.0
Spring Constant (N/m)					

Draw lines and make the graphs to show a spring with a high and low spring constant.

What does elastic limit mean?

What is the maximum force that a spring can exert before it becomes permanently deformed?

What equation is used to calculate velocity? Calculate the velocity between 4 & 8.

What is the weight of a 10 kg object? What is the weight of a 20 kg object? What is the weight of a 30 kg object? What is the weight of a 40 kg object? What is the weight of a 50 kg object?

What is the weight of the object in N? 10, 20, 30, 40, 50

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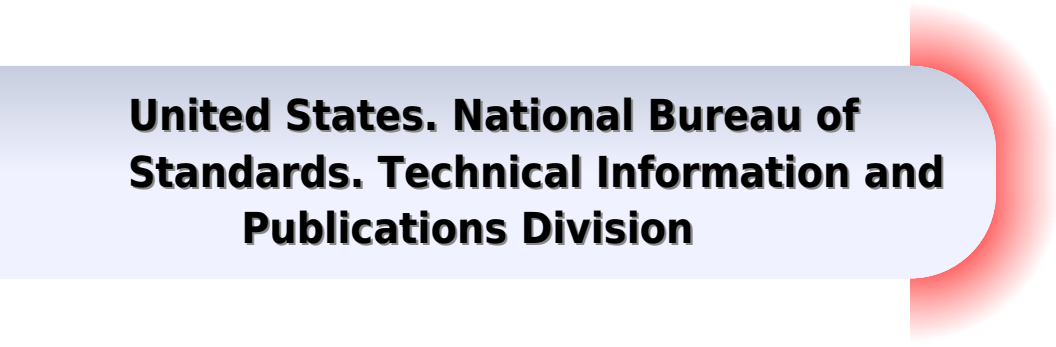
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Answer Sheet Section1 Reinforcement Motion

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