



## Velocity and Acceleration

**Drag and drop the corresponding answer in the given space.**

**Acceleration      Speed      Distance      Time**

- It represents the change in velocity:

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- It may have the same magnitude as velocity:

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- Magnitude or size of displacement between two positions:

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- The measured or measurable period during which an action, process, or condition exists or continues:

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$\Delta v$        $v$        $v_0$        $\Delta t$        $t_0$        $t$

**Final time** = \_\_\_\_\_

**Initial Time** = \_\_\_\_\_

**Elapsed Time** = \_\_\_\_\_

**Initial Velocity** = \_\_\_\_\_

**Final Velocity** = \_\_\_\_\_

**Change in Velocity** = \_\_\_\_\_

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