

| Trials | Time (Sec) | Distance (in) | Speed (in/sec) | Velocity (in/sec) |
|--------|------------|---------------|----------------|-------------------|
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Calculate the Average Speed. Show all work.

Graph the time vs. distance
for all trials.

Draw a best-fit line
and find the slope.

Slope = Rise/ Run (Do Not Forget your Units).

* use a range to adequately fit
your data.*