Testing Constructor

We need to make sure that the start conditions are calculated correctly based on altitude and angle.

We have a display() method that will print to the screen the values of some of our private variables

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| Test Name | Input | Output |
| Whiteboard demo | Altitude: 0, angle: 30 | dx: 413.5  dy: 716.203  ro: 1.225  gravity: 9.807  speed of sound: 340  mach: 2.43235  c: 0.25954  drag: 2048.6  acceleration: 43.8673  ddx: -21.9336  ddy: -47.7972 |
| Altitude in data tables | Altitude: 1000, angle 30 | dx: 413.5  dy: 716.203  ro: 1.112  gravity: 9.804  speed of sound: 336  mach: 2.46131  c: 0.257565  drag: 1845.48  acceleration: 39.5178  ddx: -19.7589  ddy: -44.0274 |
| Interpolation needed | Altittude: 1500, angle 30 | dx: 413.5  dy: 716.203  ro: 1.0595  gravity: 9.8025  speed of sound: 334  mach: 2.47605  c: 0.25656  drag: 1751.49  acceleration: 37.5052  ddx: -18.7526  ddy: -42.2829 |
| Input zeros | Altitude: 0, angle: 0 | dx: 0  dy: 827  ro: 1.225  gravity: 9.807  speed of sound: 340  mach: 2.43235  c: 0.25954  drag: 2048.6  acceleration: 43.8673  ddx: -0  ddy: -53.6743 |