

VEHICLE PROPULSION DYNAMICS

| Trial # | Length of Lever (cm) | Gear Size (cm) | Distance Traveled (m) | Time (sec) |
|---------|----------------------|----------------|-----------------------|------------|
| 1 | | | | |
| 2 | | | | |
| 3 | | | | |
| 4 | | | | |
| 5 | | | | |
| 6 | | | | |
| 7 | | | | |
| 8 | | | | |
| 9 | | | | |
| 10 | | | | |

1) Greatest Distance: _____

Car Specifications

- Length of Lever _____
- Gear Size _____

2) Fastest Time: _____

Car Specifications

- Length of Lever _____
- Gear Size _____