

Name: _____

Class: _____ Date: _____

Student Sheet 18.2

How Fast Is the Car Going?

Directions Fill in Table 1 with your time measurements and calculations for average speed of the fan car.

Table 1 Time and Distance Data for the Fan Car

Distance Interval	Position (m)	Time (s)				Average speed (m/s)
		Trial 1	Trial 2	Trial 3	Average	
1	0.0–0.4					
2	0.4–0.8					
3	0.8–1.2					
4	1.2–1.6					
5	1.6–2.0					