

Unit 1 Homework Solutions

<u>Problem</u>	<u>Answer</u>		<u>Problem</u>	<u>Answer</u>
#3	1 m/s		#20	69.57 mi/hr
#4	-3 m/s		#32	11.54 mi/hr/s
#5	.14 m/s		#33	10.95 s
#6	.47 m/s			136,080 m
#14 (a)	.5 m/s		#34	6.73 m
#16	144.93 mi/hr			- 11.6 m/s
#17	3400 m		#35	8.09 s
	2.11 mi			- 79.3 m/s
#18	1.41 yrs		#36	-2.5 m/s ²
#19	884 m			