Speed Worksheet

	Name	Period
Use the following equations to answer the following speed questions.		
distance = Time X Velocity Time = Distance/Velocity Velocity = Distance/Time		
1.	If Steve throws the football 50 meters in 3 se (velocity) of the football?	econds, what is the average speed
2.	If it takes Ashley 3 seconds to run from the based (velocity) of 6.5 meters per second, what time?	
3.	Bart ran 5000 meters from the cops and an av second before he got caught. How long did he	<u> </u>
4.	If Justin races his Chevy S-10 down Highway is his average speed (velocity)?	7 37 for 2560 meters in 60 seconds, what
5.	Mike rides his motorcycle at an average spee seconds, how far did he ride?	d (velocity) of 20 meters/second for 500
6.	Sarah backstrokes at an average speed of 8 m her to complete the race of 200 meters length	
7.	Lauren's SUV was detected exceeding the policy hour, how many kilometers per hour would signed she had covered the a distance of 10 kilometers	ne have been traveling over the limit if
8.	Tina's calculations of the tarantula found that	-