Speed Worksheet

Please complete this work on this sheet or in your notebook.

1. If Steve throws the football 60 meters in 3 seconds, what is the average speed (velocity) of the football?

2. If it takes Ashley 3 seconds to run from the batters box to first base at an average speed (velocity) of 6 meters per second, what is the distance she covers in that time?

3. Bart ran 5000 meters from the cops and an average speed (velocity) of 10 meters/second before he got caught. How long did he run?

- 4. Mike rides his motorcycle at an average speed (velocity) of 20 meters/second for 500 seconds, how far did he ride?
- 5. How many kilometers per hour is Laurie traveling if she had covers the distance of 10 kilometers in 15 minutes?

6. Tina's calculations of the tarantula found that the spider was able to cover 20 centimeters in 5 seconds, what was the average speed of the spider?