

Circle One:

Name: _____

9:55-10:45 (2)

11:00-11:50 (3)

Math101, Sections 2 and 3, Spring 2008

Quiz #5, Corrected: 03-05-08. Due 03-14-08.

1. (10 Points) My former office-mate Asher went for a bike ride from Madison to Barnevald. On his trip from Madison to Barnevald, he stopped in Baraboo for lunch. This 22 mile leg of the journey took him exactly one hour and he was fighting the wind the entire time. Later that day, his 64 mile ride from Barnevald back to Madison took exactly two hours, and the wind was on his back the entire way.

How fast does Asher bike in the absence of wind?

Your write-up should be easy to follow, and be sure to label any variables you use.