



PROBLEM OF THE WEEK 19

GRADES 7-8

- FAX COMPLETED PROBLEM TO MATH ON CALL AT (559) 265-3041
- DUE DATE: THURSDAY, FEBRUARY 18, 2010

Student Name: _____ Grade: _____
Teacher Name: _____ School: _____ District: _____

California Content Standards: Grade 7, AF 4.2, MR 2.5

Algebra 1, 5.0

Hank and Travis leave the same café and travel on the same road. Hank leaves at 8:00 AM and walks at a rate of two miles per hour. If Travis leaves at 11:30 AM and bikes at a rate of six miles per hour, how long will it take for Travis to catch up with Hank? How far from the café will they be when they meet?



Show your solution in a table, equation, and graph. Be sure to answer the questions using complete sentences. Attach additional pages as necessary.

