

Results: Calculus Challenge Problem # 4

Students did a lot of very interesting work on this problem. Walton High School did a beautiful job of generalizing the absolute value results. Really nice work! My own first solution had some computational errors (sorry), so I only scored a 4.5 on this challenge.

School	Location	Teacher	Score
Diamond Bar High School	Diamond Bar, CA	Howard Alcosser	2
Farmington High	Farmington CT	Chris Lepi	4.5
La Habra High School (B)	La Habra, CA	Barbara De Roes	5
Hickman High School	Columbia, MO	Deanna Wasman	3.5
Land O'Lakes High School	Land O'Lakes, FL	Patrick Connolly	4.5
Rockford High School		Fred Reusch	5
Walton High School	Marietta, GA	Tom Fulton	5
The Westminster Schools	Atlanta, GA	Ellen Vesey	4.5

Cumulative Summary

School	Location	Teacher	Score
Brookwood High School	Snellville, GA	Chris Michael	10
Diamond Bar High School	Diamond Bar, CA	Howard Alcosser	14
Farmington High	Farmington CT	Chris Lepi	11.5
James River High School	Midlothian, VA	Jan Nelson	4
La Habra High School (A)	La Habra, CA	Barbara De Roes	5
La Habra High School (B)	La Habra, CA	Barbara De Roes	20
Hickman High School	Columbia, MO	Deanna Wasman	15.5
Land O'Lakes High School	Land O'Lakes, FL	Patrick Connolly	17.5
Rockford High School		Fred Reusch	19
Shawnee Mission South High School	Overland Park, KS	Vince Lavergne	5
Seaholm High School	Birmingham, MI	Eric Bruns	12
Walton High School	Marietta, GA	Tom Fulton	18
West Lafayette Jr. Sr. High School	West Lafayette, IN	Joyce Gates	5
The Westminster Schools	Atlanta, GA	Ellen Vesey	17.5