

A total of 146 schools participated in the competition . The Junior Exam was given to all 7th, 8th, and 9th graders competing, while the Senior Exam was given to 10th, 11th, and 12th graders. Each test had a maximum possible score of 200 points; 5 points were awarded for correct answers, 0 points for incorrect answers, and 1 point for each answer left blank. The following statistics illustrate the participation and performance of each of the competing grade levels.

Grade Level	Mean Score	Median Score	Standard Deviation	Problems Answered
7	49.8	47.0	18.6	23.1
8	58.5	55.0	24.5	22.7
9	63.8	59.0	25.8	24.0
10	48.3	43.0	21.5	19.2
11	51.7	47.0	21.2	20.3
12	55.4	50.0	24.1	21.5