

Middle School 137 - 7th Grade
The Number System Benchmark Task

Name: _____

Class: _____

Golf Tournament



Harold, Glen, Carlos, and Meredith played in the company golf tournament.
Their scores after the first round are listed below:

Harold: two over par (+2)

Glen: three under par (-3)

Meredith: one under par (-1)

Carlos: four over par (+4)

**Par - The average amount of golf strokes it takes to finish the hole or course.
In golf, it is good to be "under par" because you are trying to get a low score.*

Part A:

Explain in words what is meant by the absolute value of a number. Then find the absolute value of Glen's score.

Part B:

Meredith's second round score is -3. Write an expression and calculate her total score after two rounds.

Part C:

Write an expression and find the difference between Harold and Glen's scores.

Part D:

Use Round 1 scores to write and evaluate an expression for the following:

"The product of Carlos' and Glen's score decreased by Meredith's score."