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Assignment 4

CS155 – Computer Science I

ALGORITHM/PROBLEM: Ask the user how many of each type of piece is on the board. Compute and display the total value of the pieces.

Have the user input if how the quantity of the queen, rook, knight, bishop, pawn and their weight values.

Value: Queen = 10

Rook = 5

Knight = 3

Bishop = 3

Pawn = 1

Total Value = (total queen \* 10) + (total rook\*5) + (total knight\*3) + (total bishop\*3) + total. pawn.

Output the total value.