Computer Science 240

Project No. 3 (division, multiplication, and making decisions)

Write assembly programs with the following I/O

| 17-11 Convenient Store | |
|------------------------|-----|
| Drinks | |
| Soda(S) | \$2 |
| Water (W) | \$1 |
| Sandwiches | |
| 10 inches | \$3 |
| 12 inches | \$5 |

Enter the number of customers: 2

How many drinks? 2

What kind of drink(S=Soda, W=Water)? w How many Sandwiches? 3

What size of sandwich (10/12 inches)? 10 Your total bill = xx

How many drinks? 3

What kind of drink(S=Soda, W=Water)? S

How many Sandwiches? 3

What size of sandwich (10/12 inches)? 12 Your total bill = xx

2. Let's compute your score's average:

Enter your score (-1) to stop: 70

Enter your score (-1) to stop: 88

Enter your score (-1) to stop: 90

Enter your score (-1) to stop: 77

Enter your score (-1) to stop: -1

Your average is XX

Scores are int type

3. Enter a sentence: Project No Three.

No. of uppercase letters = 3

No. of lowercase letters = 11