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 1 ************************************************
 2 * PROGRAMMED BY : Saul Moreno
 3 * STUDENT ID    : 269491
 4 * CLASS         : CS 1C MW-5:00pm
 5 * ASSIGNMENT #3 : Pointer
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 7
 8 This program will show the items available for purchase
 9 and how many are in stock. Then after the user has
10 selected how many they want the program will add up
11 their total before and after tax
12
13 Name of Equipment      Cost    Quantity
14 Nike basketball shoes  179.99  25
15 Under Armour T-shirt   29.99   88
16 Brooks running shoes   121.44  13
17 Asics running shoes    165.88  12
18 Under Armour shorts    45.77   35
19
20 Enter how many Nike basketball shoes do you want? 4
21 Enter how many Under Armour T-shirts do you want? 5
22 Enter how many Brooks shoes do you want?          0
23 Enter how many Asics running shoes do you want?   1
24 Enter how many Under Armour shorts do you want?   6
25
26 Nike shoes left in inventory:    21
27 T-Shirts left in inventory:      83
28 Brooks shoes left in inventory: 13
29 Asics shoes left in inventory:   11
30 Shorts left in inventory:        29
31
32 Receipt
33 Nike Shoes            x4 = 719.96
34 Under Armour T-shirts x5 = 149.95
35 Brooks shoes          x0 = 0.00
36 Asics shoes           x1 = 165.88
37 Under Armour shorts   x6 = 274.62
38
39 Amount before tax:    1310.41
40 Tax:                  101.56
41 Amount after tax:     1411.97
```