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c:\users\retro pc\documents\visual studio 2017\Projects\Project28\Debug\Project28.exe
***** Nabir Migadde Real Estate Commission Calculator *****
Do you have a commission to compute? (1=yes, 0=no)      1
Please enter the Real Estate Agent ID (5 - Digit Number): 11111
Please enter model of house sold
(B = Basic, S=Standard, L= Luxury):      b
Please enter the selling price of house (less than 500 million): 15000

The commission for agent ID 11111 of commission #1 is: $1500

Do you have another commission to compute? (1 = yes, 0 = no)?      1
Please enter the Real Estate Agent ID (5 - Digit Number): 22222
Please enter model of house sold
(B = Basic, S=Standard, L= Luxury):      s
Please enter the selling price of house (less than 500 million): 35000

The commission for agent ID 22222 of commission #2 is: $5250

Do you have another commission to compute? (1 = yes, 0 = no)?      0
***** End of Run Report*****

Test Results

ID  Model Price  Comission
11111 b 12000 1200
111111 B 13000 1300
```

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Test Results

ID  Model Price  Comission
11111 b 12000 1200
111111 B 13000 1300
222200 B 15000 1500
111888 B 19200 1920
111000 b 25000 2500
44444 B 31000 3100
222300 s 45000 6750
111666 S 45678 6851.7
22222 S 54000 8100
111222 s 54500 8175
222100 S 56000 8400
111333 S 67250 10087.5
55555 s 76000 11400
111777 L 89123 17824.6
111444 l 120400 24080
111555 L 130500 26100
66666 L 190000 38000
222400 L 250000 50000
33333 l 360000 72000
11111 b 12000 1200
14000 s 49000 7350
11111 b 15000 1500
22222 s 35000 5250
22222 s 35000 5250

Unsorted by Commissions
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Unsorted by Commissions
Agent ID   House Type   Selling Price   Commission
22222     s           $35000         $5250
11111     b           $15000         $1500

Sorted by Commissions
Agent ID   House Type   Selling Price   Commission
11111     b           $15000         $1500
22222     s           $35000         $5250

High Commission is: $5250
Low Commission is: $1500
Average Commission is: $3375

Total number of Standard houses commissions computed = 1
Total number of Luxury houses commissions computed = 0
Total number of Basic houses commissions computed = 1
Total number of all commissions computed = 2
Total amount of Standard House commissions computed = $5250
Total amount of Basic House commissions computed = $1500
Total amount of Luxury House commissions computed = $0
Total amount of all commissions computed = $6750
***** End of Run Report *****

Good Bye!!!
Press any key to continue . . .
```

***** Nabir Migadde Real Estate Commission Calculator *****

Do you have a commission to compute? (1=yes, 0=no) 1

Please enter the Real Estate Agent ID (5 - Digit Number): 11111

Please enter model of house sold

(B = Basic, S=Standard, L= Luxury): b

Please enter the selling price of house (less than 500 million): 15000

The commission for agent ID 11111 of commission #1 is: \$1500

Do you have another commission to compute? (1 = yes, 0 = no)? 1

Please enter the Real Estate Agent ID (5 - Digit Number): 22222

Please enter model of house sold

(B = Basic, S=Standard, L= Luxury):

s

Please enter the selling price of house (less than 500 million): 35000

The commission for agent ID 22222 of commission #2 is: \$5250

Do you have another commission to compute? (1 = yes, 0 = no)? 0

***** End of Run Report*****

Test Results

| ID | Model | Price | Comission |
|--------|-------|--------|-----------|
| 11111 | b | 12000 | 1200 |
| 111111 | B | 13000 | 1300 |
| 222200 | B | 15000 | 1500 |
| 111888 | B | 19200 | 1920 |
| 111000 | b | 25000 | 2500 |
| 44444 | B | 31000 | 3100 |
| 222300 | s | 45000 | 6750 |
| 111666 | S | 45678 | 6851.7 |
| 22222 | S | 54000 | 8100 |
| 111222 | s | 54500 | 8175 |
| 222100 | S | 56000 | 8400 |
| 111333 | S | 67250 | 10087.5 |
| 55555 | s | 76000 | 11400 |
| 111777 | L | 89123 | 17824.6 |
| 111444 | I | 120400 | 24080 |
| 111555 | L | 130500 | 26100 |
| 66666 | L | 190000 | 38000 |
| 222400 | L | 250000 | 50000 |
| 33333 | I | 360000 | 72000 |
| 11111 | b | 12000 | 1200 |
| 14000 | s | 49000 | 7350 |
| 11111 | b | 15000 | 1500 |
| 22222 | s | 35000 | 5250 |
| 22222 | s | 35000 | 5250 |

Unsorted by Commissions

| Agent ID | House Type | Selling Price | Commission |
|----------|------------|---------------|------------|
| 22222 | s | \$35000 | \$5250 |
| 11111 | b | \$15000 | \$1500 |

Sorted by Commissions

| Agent ID | House Type | Selling Price | Commission |
|----------|------------|---------------|------------|
| 11111 | b | \$15000 | \$1500 |
| 22222 | s | \$35000 | \$5250 |

High Commission is: \$5250

Low Commission is: \$1500

Average Commission is: \$3375

Total number of Standard houses commissions computed = 1
Total number of Luxury houses commissions computed = 0
Total number of Basic houses commissions computed = 1
Total number of all commissions computed = 2
Total amount of Standard House commissions computed = \$5250
Total amount of Basic House commissions computed = \$1500
Total amount of Luxury House commissions computed = \$0
Total amount of all commissions computed = \$6750
***** End of Run Report *****

Good Bye!!!

Press any key to continue . . .