(N,Y),Z)

N - boolean for new customer

Y - Float > 0 total dollar amount

Z - output

|  |  |  |
| --- | --- | --- |
| N | Y | Z |
| “true” | $32 | invalid |
| true | $-1 | invalid |
| true | $0 | invalid |
| true | $1 | $-19.00 |
| true | $300 | $280.00 |
| true | $301 | $251.00 |
| true | $500 | $450.00 |
| true | $501 | $431.00 |
| false | “$1” | invalid |
| false | $1 | $1.00 |
| false | $300 | $300.00 |
| false | $300.01 | $270.01 |
| false | $500.00 | $470.00 |
| false | $501 | $451.00 |