

check50

cs50/problems/2021/x/cash

:) cash.c exists

Log

```
checking that cash.c exists...
```

:) cash.c compiles

Log

```
running clang cash.c -o cash -std=c11 -ggdb -lm -lcs50...
```

:) input of 0.41 yields output of 4

Log

```
running ./cash...  
sending input 0.41...  
checking for output "4\n"...  
checking that program exited with status 0...
```

:) input of 0.01 yields output of 1

Log

```
running ./cash...  
sending input 0.01...  
checking for output "1\n"...  
checking that program exited with status 0...
```

:) input of 0.15 yields output of 2

Log

```
running ./cash...  
sending input 0.15...  
checking for output "2\n"...  
checking that program exited with status 0...
```

:) input of 1.6 yields output of 7

Log

```
running ./cash...
sending input 1.6...
checking for output "7\n"...
checking that program exited with status 0...
```

:) input of 23 yields output of 92

Log

```
running ./cash...
sending input 23...
checking for output "92\n"...
checking that program exited with status 0...
```

:) input of 4.2 yields output of 18

Log

```
running ./cash...
sending input 4.2...
```

:) rejects a negative input like -1

Log

```
running ./cash...
sending input -1...
checking that input was rejected...
```

:(rejects a non-numeric input of "foo"

Cause

expected program to reject input, but it did not

Log

```
running ./cash...
sending input foo...
checking that input was rejected...
```

:) rejects a non-numeric input of ""

Log

```
running ./cash...  
sending input ...  
checking that input was rejected...
```