

```
Day1increase, Day1but when close
Day2sell when open
Left104.61$
Day1earn4.61$
Long profit: 4.61$
0.0022319527440044507
=====
Day2increase, Day2but when close
Day3sell when open
Left99.16$
Day2earn-5.45$
Long profit: -0.84$
0.001945317321401907
=====
Day3decrease, Day3buy when open
Day3sell when close
Left95.32$
Day3Lose-3.84$
Short profit: -3.84$
-0.03872991534905745
=====
Day4increase, Day4but when close
Day5sell when open
Left95.74$
Day4earn0.42$
Long profit: -0.42$
0.010743522216815515
=====
Day5increase, Day5but when close
Day6sell when open
Left92.46$
Day5earn-3.28$
Long profit: -3.7$
0.0020106672422885996
=====
Day6decrease, Day6buy when open
Day6sell when close
Left90.32$
Day6Lose-2.14$
Short profit: -5.98$
-0.02316699359817198
=====
Day7decrease, Day7buy when open
Day7sell when close
Left88.3$
Day7Lose-2.01$
Short profit: -8.0$
-0.014046055035309535
```

```
Day8decrease, Day8buy when open
Day8sell when close
Left87.97$
Day8Lose-0.34$
Short profit: -8.33$
-0.0025817667222269858
=====
Day9increase, Day9but when close
Day10sell when open
Left89.49$
Day9earn1.52$
Long profit: -2.18$
0.0015760337711068217
=====
Day10increase, Day10but when close
Day11sell when open
Left91.36$
Day10earn1.87$
Long profit: -0.31$
0.008076010971021397
=====
Day11increase, Day11but when close
Day12sell when open
Left90.97$
Day11earn-0.39$
Long profit: -0.7$
0.0048401516018026225
=====
Day12decrease, Day12buy when open
Day12sell when close
Left90.66$
Day12Lose-0.3$
Short profit: -8.64$
-0.0033374954169994586
=====
Day13increase, Day13but when close
Day14sell when open
Left92.22$
Day13earn1.55$
Long profit: 0.85$
0.008347359869625759
=====
Day14increase, Day14but when close
Day15sell when open
Left94.18$
Day14earn1.96$
Long profit: 2.81$
0.002683843148305165
```

```
Day15increase, Day15but when close
Day16sell when open
Left94.37$
Day15earn0.19$
Long profit: 3.01$
0.0002451942826380282
=====
Day16decrease, Day16buy when open
Day16sell when close
Left94.31$
Day16Lose-0.06$
Short profit: -8.7$
-0.0006294086770312068
=====
Day17decrease, Day17buy when open
Day17sell when close
Left95.09$
Day17Lose0.78$
Short profit: -7.91$
-0.003423793949654974
=====
Day18decrease, Day18buy when open
Day18sell when close
Left96.04$
Day18Lose0.94$
Short profit: -6.97$
-0.0010983970769327112
=====
Day19increase, Day19but when close
Day20sell when open
Left89.41$
Day19earn-6.62$
Long profit: -3.62$
0.0026825258045297673
=====
Day20increase, Day20but when close
Day21sell when open
Left92.44$
Day20earn3.02$
Long profit: -0.59$
0.009817209382518843
=====
Day21increase, Day21but when close
Day22sell when open
Left86.85$
Day21earn-5.59$
Long profit: -6.18$
0.0013923637888166862
```


Day22increase, Day22but when close
Day23sell when open
Left87.75\$
Day22earn0.9\$
Long profit: -5.28\$
0.0002660042627176118

=====
Day23increase, Day23but when close
Day24sell when open
Left78.88\$
Day23earn-8.87\$
Long profit: -14.15\$
0.014741210921947356

=====
Day24decrease, Day24buy when open
Day24sell when close
Left77.33\$
Day24Lose-1.55\$
Short profit: -8.52\$
-0.019661969283943148

=====
average nightly profit: -0.94%
sum profit: -22.67\$
long position profit: -14.15\$
short position profit: -8.52\$
=====

15

9

The x value is: 0.1%
Average profir for each night: -0.9116%
Average profir for each night of long keep: -0.9163%
Average profir for each night of short keep: -0.9039%

=====
The x value is: 0.2%
Average profir for each night: -0.7705%
Average profir for each night of long keep: -0.7718%
Average profir for each night of short keep: -0.7683%

=====
The x value is: 0.3%
Average profir for each night: -0.6755%
Average profir for each night of long keep: -0.712%
Average profir for each night of short keep: -0.6147%

=====
The x value is: 0.4%
Average profir for each night: -0.599%
Average profir for each night of long keep: -0.6483%
Average profir for each night of short keep: -0.5169%

```
The x value is: 0.5%
Average profir for each night: -0.548%
Average profir for each night of long keep: -0.6086%
Average profir for each night of short keep: -0.4469%
=====
The x value is: 0.6%
Average profir for each night: -0.4836%
Average profir for each night of long keep: -0.5375%
Average profir for each night of short keep: -0.3939%
=====
The x value is: 0.7%
Average profir for each night: -0.4354%
Average profir for each night of long keep: -0.4849%
Average profir for each night of short keep: -0.353%
=====
The x value is: 0.8%
Average profir for each night: -0.3979%
Average profir for each night of long keep: -0.4445%
Average profir for each night of short keep: -0.3201%
=====
The x value is: 0.9%
Average profir for each night: -0.3678%
Average profir for each night of long keep: -0.4129%
Average profir for each night of short keep: -0.2929%
=====
The x value is: 1.0%
Average profir for each night: -0.3433%
Average profir for each night of long keep: -0.3875%
Average profir for each night of short keep: -0.2697%
=====
The x value is: 1.1%
Average profir for each night: -0.3228%
Average profir for each night of long keep: -0.3668%
Average profir for each night of short keep: -0.2496%
=====
The x value is: 1.2%
Average profir for each night: -0.298%
Average profir for each night of long keep: -0.3372%
Average profir for each night of short keep: -0.2326%
=====
The x value is: 1.3%
Average profir for each night: -0.2767%
Average profir for each night of long keep: -0.3119%
Average profir for each night of short keep: -0.218%
=====
The x value is: 1.4%
Average profir for each night: -0.2582%
Average profir for each night of long keep: -0.29%
Average profir for each night of short keep: -0.2054%
```


The x value is: 1.5%
Average profir for each night: -0.2421%
Average profir for each night of long keep: -0.2708%
Average profir for each night of short keep: -0.1943%
=====

The x value is: 1.6%
Average profir for each night: -0.2279%
Average profir for each night of long keep: -0.2539%
Average profir for each night of short keep: -0.1846%
=====

The x value is: 1.7%
Average profir for each night: -0.2152%
Average profir for each night of long keep: -0.2388%
Average profir for each night of short keep: -0.1759%
=====

The x value is: 1.8%
Average profir for each night: -0.2039%
Average profir for each night of long keep: -0.2253%
Average profir for each night of short keep: -0.1681%
=====

The x value is: 1.9%
Average profir for each night: -0.1937%
Average profir for each night of long keep: -0.2132%
Average profir for each night of short keep: -0.1612%
=====

The x value is: 2.0%
Average profir for each night: -0.1845%
Average profir for each night of long keep: -0.2022%
Average profir for each night of short keep: -0.1548%
=====

The x value is: 2.1%
Average profir for each night: -0.1761%
Average profir for each night of long keep: -0.1923%
Average profir for each night of short keep: -0.1491%
=====

The x value is: 2.2%
Average profir for each night: -0.1684%
Average profir for each night of long keep: -0.1832%
Average profir for each night of short keep: -0.1438%
=====

The x value is: 2.3%
Average profir for each night: -0.1614%
Average profir for each night of long keep: -0.1748%
Average profir for each night of short keep: -0.139%
=====

The x value is: 2.4%
Average profir for each night: -0.1549%
Average profir for each night of long keep: -0.1672%
Average profir for each night of short keep: -0.1346%

```
=====
The x value is: 2.5%
Average profir for each night: -0.149%
Average profir for each night of long keep: -0.1601%
Average profir for each night of short keep: -0.1305%
=====
The x value is: 2.6%
Average profir for each night: -0.1435%
Average profir for each night of long keep: -0.1535%
Average profir for each night of short keep: -0.1268%
=====
The x value is: 2.7%
Average profir for each night: -0.1383%
Average profir for each night of long keep: -0.1474%
Average profir for each night of short keep: -0.1233%
=====
The x value is: 2.8%
Average profir for each night: -0.1336%
Average profir for each night of long keep: -0.1417%
Average profir for each night of short keep: -0.12%
=====
The x value is: 2.9%
Average profir for each night: -0.1291%
Average profir for each night of long keep: -0.1364%
Average profir for each night of short keep: -0.1169%
=====
The x value is: 3.0%
Average profir for each night: -0.125%
Average profir for each night of long keep: -0.1315%
Average profir for each night of short keep: -0.1141%
=====
The x value is: 3.1%
Average profir for each night: -0.1211%
Average profir for each night of long keep: -0.1268%
Average profir for each night of short keep: -0.1114%
=====
The x value is: 3.2%
Average profir for each night: -0.1174%
Average profir for each night of long keep: -0.1225%
Average profir for each night of short keep: -0.1089%
=====
The x value is: 3.3%
Average profir for each night: -0.1139%
Average profir for each night of long keep: -0.1184%
Average profir for each night of short keep: -0.1065%
=====
The x value is: 3.4%
Average profir for each night: -0.1107%
Average profir for each night of long keep: -0.1145%
Average profir for each night of short keep: -0.1043%
=====
```



```
The x value is: 3.5%
Average profir for each night: -0.1076%
Average profir for each night of long keep: -0.1109%
Average profir for each night of short keep: -0.1022%
=====
The x value is: 3.6%
Average profir for each night: -0.1047%
Average profir for each night of long keep: -0.1074%
Average profir for each night of short keep: -0.1002%
=====
The x value is: 3.7%
Average profir for each night: -0.1019%
Average profir for each night of long keep: -0.1041%
Average profir for each night of short keep: -0.0983%
=====
The x value is: 3.8%
Average profir for each night: -0.0993%
Average profir for each night of long keep: -0.101%
Average profir for each night of short keep: -0.0965%
=====
The x value is: 3.9%
Average profir for each night: -0.0968%
Average profir for each night of long keep: -0.0981%
Average profir for each night of short keep: -0.0948%
=====
The x value is: 4.0%
Average profir for each night: -0.0945%
Average profir for each night of long keep: -0.0952%
Average profir for each night of short keep: -0.0932%
=====
The x value is: 4.1%
Average profir for each night: -0.0922%
Average profir for each night of long keep: -0.0926%
Average profir for each night of short keep: -0.0917%
=====
The x value is: 4.2%
Average profir for each night: -0.0901%
Average profir for each night of long keep: -0.09%
Average profir for each night of short keep: -0.0902%
=====
The x value is: 4.3%
Average profir for each night: -0.088%
Average profir for each night of long keep: -0.0876%
Average profir for each night of short keep: -0.0888%
=====
The x value is: 4.4%
Average profir for each night: -0.0861%
Average profir for each night of long keep: -0.0853%
Average profir for each night of short keep: -0.0875%
=====
```



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=====
The x value is: 4.5%
Average profir for each night: -0.0842%
Average profir for each night of long keep: -0.083%
Average profir for each night of short keep: -0.0862%
=====
The x value is: 4.6%
Average profir for each night: -0.0824%
Average profir for each night of long keep: -0.0809%
Average profir for each night of short keep: -0.0849%
=====
The x value is: 4.7%
Average profir for each night: -0.0807%
Average profir for each night of long keep: -0.0789%
Average profir for each night of short keep: -0.0838%
=====
The x value is: 4.8%
Average profir for each night: -0.0791%
Average profir for each night of long keep: -0.0769%
Average profir for each night of short keep: -0.0826%
=====
The x value is: 4.9%
Average profir for each night: -0.0775%
Average profir for each night of long keep: -0.075%
Average profir for each night of short keep: -0.0816%
=====
The x value is: 5.0%
Average profir for each night: -0.076%
Average profir for each night of long keep: -0.0732%
Average profir for each night of short keep: -0.0805%
=====
The x value is: 5.1%
Average profir for each night: -0.0745%
Average profir for each night of long keep: -0.0715%
Average profir for each night of short keep: -0.0795%
=====
The x value is: 5.2%
Average profir for each night: -0.0731%
Average profir for each night of long keep: -0.0698%
Average profir for each night of short keep: -0.0786%
=====
The x value is: 5.3%
Average profir for each night: -0.0717%
Average profir for each night of long keep: -0.0682%
Average profir for each night of short keep: -0.0776%
=====
The x value is: 5.4%
Average profir for each night: -0.0704%
Average profir for each night of long keep: -0.0667%
Average profir for each night of short keep: -0.0767%
=====
```

The x value is: 5.5%
Average profir for each night: -0.0692%
Average profir for each night of long keep: -0.0652%
Average profir for each night of short keep: -0.0759%
=====

The x value is: 5.6%
Average profir for each night: -0.068%
Average profir for each night of long keep: -0.0637%
Average profir for each night of short keep: -0.075%
=====

The x value is: 5.7%
Average profir for each night: -0.0668%
Average profir for each night of long keep: -0.0623%
Average profir for each night of short keep: -0.0742%
=====

The x value is: 5.8%
Average profir for each night: -0.0657%
Average profir for each night of long keep: -0.061%
Average profir for each night of short keep: -0.0735%
=====

The x value is: 5.9%
Average profir for each night: -0.0646%
Average profir for each night of long keep: -0.0597%
Average profir for each night of short keep: -0.0727%
=====

The x value is: 6.0%
Average profir for each night: -0.0635%
Average profir for each night of long keep: -0.0584%
Average profir for each night of short keep: -0.072%
=====

The x value is: 6.1%
Average profir for each night: -0.0625%
Average profir for each night of long keep: -0.0572%
Average profir for each night of short keep: -0.0713%
=====

The x value is: 6.2%
Average profir for each night: -0.0615%
Average profir for each night of long keep: -0.056%
Average profir for each night of short keep: -0.0706%
=====

The x value is: 6.3%
Average profir for each night: -0.0605%
Average profir for each night of long keep: -0.0549%
Average profir for each night of short keep: -0.07%
=====

The x value is: 6.4%
Average profir for each night: -0.0596%
Average profir for each night of long keep: -0.0538%
Average profir for each night of short keep: -0.0693%


```
The x value is: 6.5%
Average profir for each night: -0.0587%
Average profir for each night of long keep: -0.0527%
Average profir for each night of short keep: -0.0687%
=====
The x value is: 6.6%
Average profir for each night: -0.0578%
Average profir for each night of long keep: -0.0517%
Average profir for each night of short keep: -0.0681%
=====
The x value is: 6.7%
Average profir for each night: -0.057%
Average profir for each night of long keep: -0.0506%
Average profir for each night of short keep: -0.0675%
=====
The x value is: 6.8%
Average profir for each night: -0.0561%
Average profir for each night of long keep: -0.0497%
Average profir for each night of short keep: -0.0669%
=====
The x value is: 6.9%
Average profir for each night: -0.0553%
Average profir for each night of long keep: -0.0487%
Average profir for each night of short keep: -0.0664%
=====
The x value is: 7.0%
Average profir for each night: -0.0546%
Average profir for each night of long keep: -0.0478%
Average profir for each night of short keep: -0.0659%
=====
The x value is: 7.1%
Average profir for each night: -0.0538%
Average profir for each night of long keep: -0.0469%
Average profir for each night of short keep: -0.0653%
=====
The x value is: 7.2%
Average profir for each night: -0.0531%
Average profir for each night of long keep: -0.046%
Average profir for each night of short keep: -0.0648%
=====
The x value is: 7.3%
Average profir for each night: -0.0523%
Average profir for each night of long keep: -0.0451%
Average profir for each night of short keep: -0.0644%
=====
The x value is: 7.4%
Average profir for each night: -0.0516%
Average profir for each night of long keep: -0.0443%
Average profir for each night of short keep: -0.0639%
=====
```

```
The x value is: 7.5%
Average profir for each night: -0.051%
Average profir for each night of long keep: -0.0435%
Average profir for each night of short keep: -0.0634%
=====
The x value is: 7.6%
Average profir for each night: -0.0503%
Average profir for each night of long keep: -0.0427%
Average profir for each night of short keep: -0.063%
=====
The x value is: 7.7%
Average profir for each night: -0.0497%
Average profir for each night of long keep: -0.042%
Average profir for each night of short keep: -0.0625%
=====
The x value is: 7.8%
Average profir for each night: -0.049%
Average profir for each night of long keep: -0.0412%
Average profir for each night of short keep: -0.0621%
=====
The x value is: 7.9%
Average profir for each night: -0.0484%
Average profir for each night of long keep: -0.0405%
Average profir for each night of short keep: -0.0617%
=====
The x value is: 8.0%
Average profir for each night: -0.0478%
Average profir for each night of long keep: -0.0398%
Average profir for each night of short keep: -0.0613%
=====
The x value is: 8.1%
Average profir for each night: -0.0472%
Average profir for each night of long keep: -0.0391%
Average profir for each night of short keep: -0.0609%
=====
The x value is: 8.2%
Average profir for each night: -0.0467%
Average profir for each night of long keep: -0.0384%
Average profir for each night of short keep: -0.0605%
=====
The x value is: 8.3%
Average profir for each night: -0.0461%
Average profir for each night of long keep: -0.0377%
Average profir for each night of short keep: -0.0601%
=====
The x value is: 8.4%
Average profir for each night: -0.0456%
Average profir for each night of long keep: -0.0371%
Average profir for each night of short keep: -0.0597%
=====
```



```
The x value is: 8.5%
Average profir for each night: -0.045%
Average profir for each night of long keep: -0.0365%
Average profir for each night of short keep: -0.0593%
=====
The x value is: 8.6%
Average profir for each night: -0.0445%
Average profir for each night of long keep: -0.0358%
Average profir for each night of short keep: -0.059%
=====
The x value is: 8.7%
Average profir for each night: -0.044%
Average profir for each night of long keep: -0.0352%
Average profir for each night of short keep: -0.0586%
=====
The x value is: 8.8%
Average profir for each night: -0.0435%
Average profir for each night of long keep: -0.0347%
Average profir for each night of short keep: -0.0583%
=====
The x value is: 8.9%
Average profir for each night: -0.043%
Average profir for each night of long keep: -0.0341%
Average profir for each night of short keep: -0.058%
=====
The x value is: 9.0%
Average profir for each night: -0.0426%
Average profir for each night of long keep: -0.0335%
Average profir for each night of short keep: -0.0577%
=====
The x value is: 9.1%
Average profir for each night: -0.0421%
Average profir for each night of long keep: -0.033%
Average profir for each night of short keep: -0.0573%
=====
The x value is: 9.2%
Average profir for each night: -0.0417%
Average profir for each night of long keep: -0.0324%
Average profir for each night of short keep: -0.057%
=====
The x value is: 9.3%
Average profir for each night: -0.0412%
Average profir for each night of long keep: -0.0319%
Average profir for each night of short keep: -0.0567%
=====
The x value is: 9.4%
Average profir for each night: -0.0408%
Average profir for each night of long keep: -0.0314%
Average profir for each night of short keep: -0.0564%
=====
The x value is: 9.5%
Average profir for each night: -0.0404%
Average profir for each night of long keep: -0.0309%
Average profir for each night of short keep: -0.0561%
```

```
The x value is: 9.5%
Average profir for each night: -0.0404%
Average profir for each night of long keep: -0.0309%
Average profir for each night of short keep: -0.0561%
=====
The x value is: 9.6%
Average profir for each night: -0.0399%
Average profir for each night of long keep: -0.0304%
Average profir for each night of short keep: -0.0559%
=====
The x value is: 9.7%
Average profir for each night: -0.0395%
Average profir for each night of long keep: -0.0299%
Average profir for each night of short keep: -0.0556%
=====
The x value is: 9.8%
Average profir for each night: -0.0391%
Average profir for each night of long keep: -0.0294%
Average profir for each night of short keep: -0.0553%
=====
The x value is: 9.9%
Average profir for each night: -0.0387%
Average profir for each night of long keep: -0.029%
Average profir for each night of short keep: -0.055%
=====
The x value is: 10.0%
Average profir for each night: -0.0384%
Average profir for each night of long keep: -0.0285%
Average profir for each night of short keep: -0.0548%
=====
=====
-0.9163330339999988
-0.7718485362222207
-0.712007980333332
-0.6482783275999988
-0.6086419037777768
-0.5374968436190467
-0.48485055133333244
-0.44453677096296207
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