

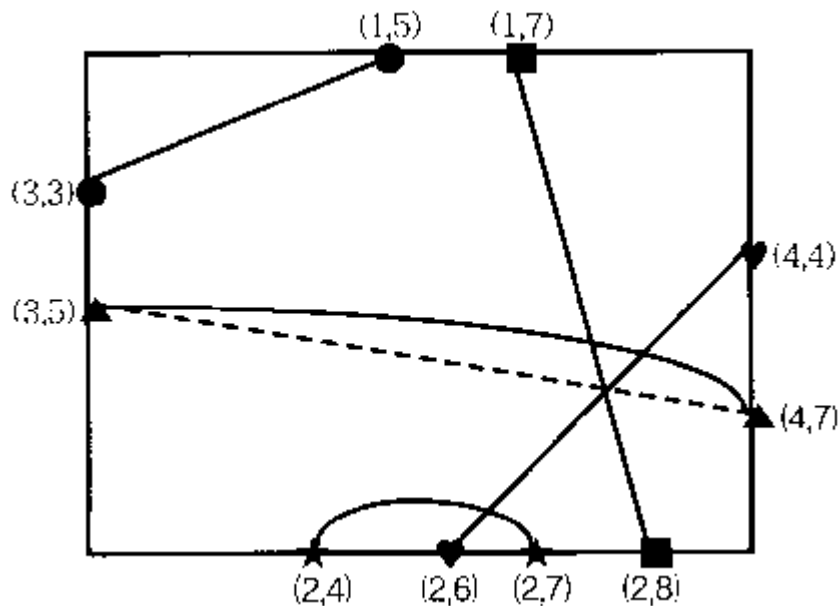
15

문제 1 - 교차점 개수

가

, 1 , 2 , 3 , 4

(4, 7) (3, 5) (4, 7) 7
4



CROSS.EXE

10

0

입력형식

INPUT.TXT

50

가

가

가

가

출력형식

OUTPUT.TXT

가

입력과 출력의 예

()

```
10
3 5 4 7
1 7 2 8
2 4 2 7
2 6 4 4
```

1 5 3 3

()

4
3

문제 2 - 자동차 경주 대회

가

가

가 가

가

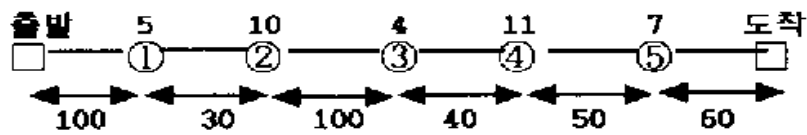
가

가 5

140km

100km

5



가

(=5+4+7)

16

21 (=10+11)

RACE.EXE

10

입력형식

INPUT.TXT

가

100

가

가

출력형식

OUTPUT.TXT

0

입력과 출력의 예

(INPUT.TXT)

140
5
100 30 100 40 50
60
5 10 4 11 7

(OUTPUT.TXT)

```
16
3
1 3 5
```

문제 3 - 블록 맞추기

1 "ㄷ" . , "ㄱ"

"ㄷ" A 가 A, B, C, D . "ㄷ" , "ㄱ" (a)가 , (b)

"ㄷ" (c) C D 1 .

"ㄷ" BLOCK.EXE 10 .

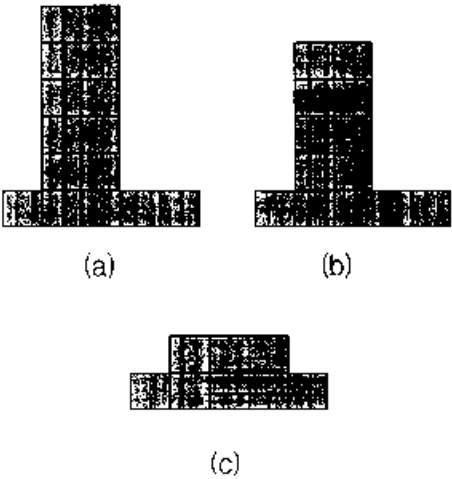
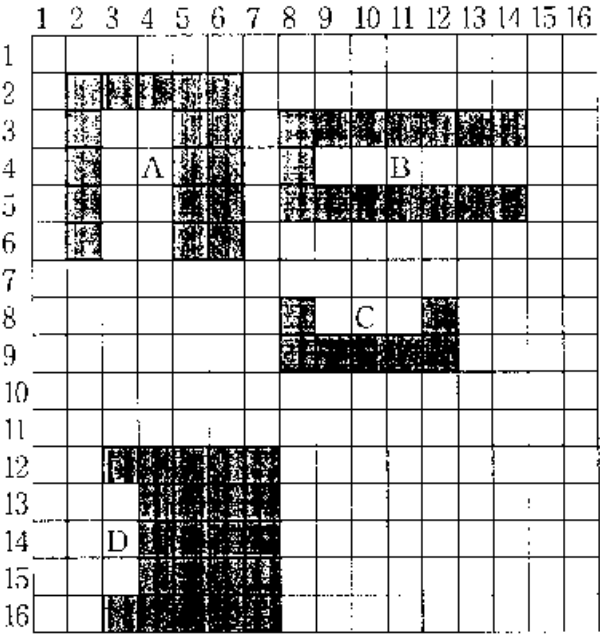
0 .

:

"ㄱ"

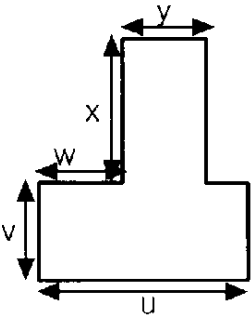
"ㄱ"

"ㄱ" "ㄷ" 가 .



입력형식

50 INPUT.TXT 가
u,v,w,x,y가 "┐"
1, "└"



출력형식

OUTPUT.TXT "┐"

"ㄷ"

"ㄷ"

"ㄴ"

가

"ㄷ"

0

입력과 출력의 예
(INPUT.TXT)

```
16
5 1 1 1 3
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
0 1 1 1 1 1 0 0 0 0 0 0 0 0 0 0
0 1 0 0 1 1 0 1 1 1 1 1 1 1 0 0
0 1 0 0 1 1 0 1 0 0 0 0 0 0 0 0
0 1 0 0 1 1 0 1 1 1 1 1 1 1 0 0
0 1 0 0 1 1 0 0 0 0 0 0 0 0 0 0
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
0 0 0 0 0 0 0 1 0 0 0 1 0 0 0 0
0 0 0 0 0 0 0 1 1 1 1 1 0 0 0 0
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
0 0 1 1 1 1 1 0 0 0 0 0 0 0 0 0
0 0 0 1 1 1 1 0 0 0 0 0 0 0 0 0
0 0 0 1 1 1 1 0 0 0 0 0 0 0 0 0
0 0 0 1 1 1 1 0 0 0 0 0 0 0 0 0
0 0 1 1 1 1 1 0 0 0 0 0 0 0 0 0
```

(OUTPUT.TXT)

```
2
12 3z
8 8
```