
```
[ [ 1, 0, 0, 0 ],
```

$$\begin{bmatrix}
0, & 1, & 0, & 0 \\
0, & 0, & 1, & 0
\end{bmatrix}, \\
\begin{bmatrix}
0, & 0, & 1, & 0 \\
0, & 0, & 0, & 1
\end{bmatrix}$$

$$\begin{bmatrix} [& -1, & 0, & 0, & 0 \], \\ [& 0, & -1, & 0, & 0 \], \\ [& 0, & 0, & -1, & 0 \], \\ \end{aligned}$$

 $[\quad 0, \quad 0, \quad 0, \quad -1]]$

[[0, 1, 0, 0],

[0, 0, 1, 0],

[0, 0, 1, -1], [1, 0, 0, 0]

 $[\quad 0, \quad 1, \quad 0, \quad 0],$

[0, 0, 0, 1],

 $[\quad 1, \quad 0, \quad 0, \quad 0 \,]\,]$

$$[[1, -1, 1, 0],$$

[0, 0, 1, 0],

[0, 0, 0, 1],

[1, 0, 0, 0]

[0, 1, 0, 0],

[0, 0, 1, 0],

 $[\quad 0, \quad 0, \quad 0, \quad 1]]$

$$[[\quad 0, \quad 1, \quad 0, \quad 0],$$

[0, 1, 0, -1],

[0, 0, 1, -1],

1, 0, 0, 0]]

$$[[\ \ 1, \ \ -1, \ \ \ 1, \ \ 0 \],$$

[0, 0, 1, 0],

[0, 0, 1, -1],

```
[ 1, 0, 0, 0]
[[-1, 1, 0, 0],
[0, 1, 0, 0],
[ 0,
      0, 1, 0,
[ 0,
      0, 1, -1]]
[[0, 1, -1, 1],
[ 0, 1, 0, 0],
      1, -1, 0,
[ 0,
[ 1,
       0, 0,
            0]]
[[ 1,
      0, -1,
            1],
[ 0, 1, -1,
            1],
[0, 0, 0, 1],
[ 1,
      0, 0, 0]]
[[-1, 1, 0, 0],
[0, 1, -1, 1],
[ 0, 1, 0, 0 ],
            1]]
[ 0,
      0, 0,
[[1, -1, 0, 1],
[ 1, -1, 1, 0 ],
[ 0, 0, 0, 1 ],
 [ 1, 0,
          0,
            0]]
[[0, -1, 2, 0],
[ 1, -1, 1, 0 ],
[0, 0, 1, 0],
[ 0,
      0,
         0, 1]]
[[-1, 0, 1, 0],
 [ -1,
      1, 0, 0, 
[ 0, 0, 1, 0 ],
[ 0,
      0, 0,
            1]]
[[ 1, 0,
         0, 0],
[0, 0, 1, -1],
  0, 1, 0, -1],
 [
```

0, 0, -1]]

[0,

```
[[-1, 1, 0, 0],
 [ 0,
       1, 0, 0, 
[ 0,
       1, 0, -1],
 [ 0,
       0, 1, -1]]
[[ 0,
          0, 0],
       1,
[ 0, 1, -1,
             0],
      1, 0, -1],
[ 0,
[ 1,
       0, 0, 0]
[[ 1, -1, 1, 0],
 [ 1, -1, 1, -1 ],
[ 0, 0, 1, -1 ],
[ 1, 0,
           0, 0]]
[[0, -1, 2,
              0],
[ 1, -1, 1, 0 ],
[ 0, 0, 1, 0 ],
 [ 0, 0, 1, -1] ]
[[ -1, 0, 1, 0],
[ -1, 1, 0, 0],
[ 0,
       0, 1, 0],
[ 0,
       0, 1, -1]]
[[ 1, 0, -1,
             1],
[ 0, 1, -1,
             1],
[ 0,
       1, -1,
             0],
 [ 1,
       0, 0,
             0]]
[[ -1,
       1, 0,
              0],
[0, 1, -1,
             1],
 [ 0, 1, 0,
             0],
[ 0,
      1, -1,
              0]]
[[ 1, -1, 0,
              1],
[ 1, 0, -1,
             1],
 [ 0, 0, 0, 0, 
             1],
[ 1,
              0]]
       0, 0,
```

```
[[ 0, 1, -2,
              2],
 [ 1, 0, -1,
              1],
       1, -1,
[ 0,
              1],
[ 0,
        0, 0,
              1]]
[[-1, 1, -1, 1],
       1, 0,
[ -1,
               0],
[ 0, 1, -1,
              1],
      0, 0,
 [ 0,
              1]]
[[1, -1,
           0,
              1],
[ 1, -1, 1,
              0],
[ 1, 0, 0, 0],
              0]]
 [ 1, -1,
           0,
[[0, -1,
              0],
          1,
 [ 1, -1,
           0, 1,
[ 1, -1,
          1, 0],
[ \quad 0, \quad 0,
           0,
              1]]
              0],
[[ 0, -1, 1,
           2, 0],
[0, -1,
[ 1, -1,
              0],
          1,
 [ 0, 0,
           0,
              1]]
[[ -1, 0, 1,
              0],
[0, -1,
           2,
              0],
[ \quad 0, \quad 0,
          1,
              0],
              1]]
[ 0,
      0,
           0,
-----
[[
   0,
       0,
           0,
               1],
[ -1, 1,
           0,
              0],
[ -1,
       0, 1,
              0],
 [ -1,
           0,
               0]]
        0,
[[1, -1, 1, -1],
[ 1, 0, 0, 0],
[0, 0, 1, -1],
[ 0,
      0, 0, -1]]
```

[[0, 1, -1, 0],

```
0, 0],
 [ 1, 0,
    0,
       1,
           0, -1,
       0,
           0, -1]]
 [ 0,
[[ -1,
       1, 0, -1],
[ 0, 0, 1, -1 ],
 [0, 1, 0, -1],
 [ 0,
       0,
           0, -1]]
[[-1, 1, 0, 0],
[ -1,
       1, 0, -1
 [ 0,
      1, 0, -1],
       0, 1, -1]]
 [ 0,
-----
[[-1, 1, 0,
              0],
[ 0, 1, 0, 0 ],
[0, 1, -1, 0],
      1, 0, -1]]
 [ 0,
[[0, -1, 2, -1],
 [ 1, -1, 1, 0 ],
[ 1, -1, 1, -1],
[ 0, 0, 1, -1] ]
[[1, -1, 1, 0],
[ 1, -1, 1, -1 ],
[ 1, 0,
          0, 0],
             0]]
 [ 1, -1,
           0,
[[0, -1, 2, -1],
[ 0, -1, 2, 0 ],
          1, 0],
[ 1, -1,
          1, -1]]
      0,
 [ 0,
[ [ -1,
       0, 1,
              0],
 [0, -1,
          2, 0],
    0, 0,
          1, 0],
 [
          1, -1]]
 [
    0,
      0,
```

[[-1,

0, 1,

[-1, 1, 0, 0],

0],

```
[ -1, 0, 1, -1 ],
 [ 0, 0, 1, -1] ]
[ ],
       0, -1, 1],
Γ
   0,
       1, -1,
              0],
   1,
        0, 0,
              0],
[
 [ 1,
        0, -1,
               0]]
[[ 0,
       1, -2,
              2],
[ 1, 0, -1, 
              1],
 [ 0,
      1, -1,
              1],
 [ 0,
       1, -1,
               0]]
[[ -1, 1, -1,
              1],
[ -1, 1, 0,
              0],
[ 0, 1, -1,
              1],
       1, -1,
[ 0,
              0]]
[[ 1, -1, 0,
              1],
[ 1, 0, -1,
              1],
 [ 1, 0, 0,
              0],
 [ 1, -1, 0,
               0]]
[[ 0,
       0, -1,
              1],
[ 1, -1, 0,
              1],
[ 1, 0, -1,
              1],
       0, 0,
[ 0,
              1]]
       0, -1,
[[ 0,
              1],
[ 0,
       1, -2,
               2],
[ 1,
        0, -1,
              1],
 [ 0,
        0, 0,
              1]]
[[ -1, 1, -1,
              1],
[ 0, 1, -2,
              2],
 [ 0,
      1, -1,
              1],
 [ 0,
        0, 0,
              1]]
[[ 0,
       0, 0,
               1],
 [ -1, 1, 0,
              0],
```

[-1,

1, -1,

1],

```
[ -1, 0, 0, 0]
[[0, -1,
          1,
              0],
[ 1, -1,
          0,
             1],
             0],
[ 1, -1,
           1,
[ 1, -1,
             0]]
           0,
[[0, -1,
          0, 1],
[ 0, -1,
             0],
          1,
[ 1, -1,
          0, 1],
 [ \quad 0, \quad 0,
           0,
             1]]
[[0, -1,
          2, -1],
[0, -1, 1, 0],
[0, -1,
          2, 0],
[ 1, -1,
          1, 0]]
[[ -1, 0, 1,
              0],
[ 0, -1, 1, 0 ],
[ 0, -1,
          2, 0],
[ 0, 0, 0,
             1]]
[[ 0, -1, 1,
              0],
[ 0, 0,
          0, 1],
[ -1,
             0],
       0, 1,
 [ -1,
             0]]
       0,
          0,
[[ -1,
          0,
              0],
       1,
[ -1,
      0, 1, 0,
[ -1,
       0, 1, -1
[ -1,
       0,
          0, 0]]
[[ 1, -1, 1, -1],
          0, 0],
 [ 1, 0,
 [ 1, -1,
           0, 0],
 [ 0,
      0,
          0, -1]]
[[0, -1, 2, -2],
[ 1, -1, 1, -1],
   0, 0, 1, -1],
```

0, -1]]

0, 0,

ſ

```
[[
    0,
       1, -1, 0],
   1,
       0, 0, 0, 0],
        0, -1, 0,
[ 1,
 [
    0,
        0, 0, -1]]
[[ -1,
       1, 0, -1],
[0, 1, -1, 0],
[ 0,
       1, 0, -1],
[ 0,
        0, 0, -1]]
[[ -1,
       0, 1, -1],
[ -1, 1, 0, -1 ],
[ 0,
      0, 1, -1],
        0, 0, -1]]
 [ 0,
[[ -1,
       1, 0,
               0],
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[ -1, 1, 0, -1 ],
 [ 0,
       1, 0, -1]]
[[ -1,
      1, 0, 0],
      0, 1, -1],
[ -1,
[ -1,
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[ 0,
       0, 1, -1]]
[[0, -1, 2, -1],
[0, -1,
          2, -2],
[ 1, -1,
          1, -1],
           1, -1]]
 [ \quad 0, \quad 0,
[[0, -1,
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              0],
[0, -1, 2, -1],
[ 1, -1,
           1, 0],
[ 1, -1,
           1, -1]]
[[ 0, -1,
              0],
           1,
[ 1, -1,
           1, 0,
          1, -1],
[ 1, -1,
 [ 1, -1,
           0,
              0]]
```

```
[[-1, 0, 1, 0],
 [0, -1, 2, -1],
[0, -1, 2, 0],
[ 0, 0, 1, -1]]
[[ 0, -1, 2, -1],
      0, 1, 0],
[ -1,
[ -1, 0, 1, -1 ],
 [ 0,
       0, 1, -1]]
[ [ 0,
       1, -2,
              1],
[ 1, 0, -1,
              1],
      1, -1,
[ 0,
              0],
       0, -1,
 [ 1,
              0]]
[[ 1,
       0, -1,
              1],
 [ 1, 0, 0,
              0],
              0],
[ 1, 0, -1,
[ 1,
      -1, 0,
               0]]
[[ 0,
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[ 0,
       1, -1,
               0]]
[[-1, 1, -1,
              1],
[0, 1, -2,
              2],
[ 0,
      1, -1,
              1],
      1, -1,
              0]]
[ 0,
[[ -1, 1, -1,
              1],
[ -1, 1, 0,
              0],
[ 0, 1, -1,
              0],
 [ -1,
       1, -1,
               0]]
[ [ 0,
       0, -1,
              1],
[ 1, -1, 0,
              1],
[ 1, 0, -1,
              1],
[ 1, -1, 0,
              0]]
```

[[0, -1, 0, 1],

```
[ 0, 0, -1,
              1],
 [ 1, -1, 0,
              1],
        0, 0,
              1]]
    0,
[[ 0,
       1, -2,
               1],
 [ 0, 0, -1,
               1],
       1, -2,
[ 0,
               2],
[ 1,
        0, -1,
               1]]
[[ -1, 1, -1, 1],
       0, -1,
[ 0,
              1],
 [ 0,
       1, -2,
               2],
[ 0,
        0, 0,
              1]]
-----
[[ 0,
       0, -1,
               1],
[ 0, 0, 0, 0, 
              1],
[ -1,
        1, -1,
               1],
[ -1,
        0, 0,
              0]]
[[ -1,
       1, 0,
               0],
 [ -1, 1, -1,
               1],
[ -1, 1, -1,
               0],
[ -1,
        0, 0,
               0]]
               1],
[[0, -1,
           0,
[0, -1,
           1,
              0],
[ 1, -1,
              1],
           0,
 [ 1, -1,
            0,
               0]]
[[ 0,
       0,
           0,
               1],
[0, -1,
           1,
              0],
[0, -1,
           0,
              1],
 [ -1,
              0]]
        0,
            0,
[ [ -1,
               0],
       0, 1,
[0, -1,
           2, -1],
           1, 0],
 [0, -1,
[ 0, -1,
            2,
              0]]
-----
[[ 0, -1, 1,
               0],
```

[-1, 0, 1, 0],

```
0, 1, -1],
 [ -1,
 [ -1,
        0,
          0, 0]]
[ [ -1,
              0],
       1, 0,
[ -1,
      1, 0, -1,
       0, 1, -1],
   -1,
[
 [ -1,
          [0, 0]
       0,
[[0, -1, 1, -1],
[ 1, -1, 1, -1 ],
 [ 1, -1,
           0, 0,
 [ 0,
       0,
           0, -1]]
[[ 1, 0, 0,
              0],
[ 1, 0, -1, 0 ],
[ 1, -1,
          0, 0],
 [ 0,
      0, 0, -1]]
[[0, -1, 1, -1],
[0, -1, 2, -2],
 [ 1, -1, 1, -1],
          0, -1]]
 [ 0, 0,
[[ -1,
       0, 1, -1],
[0, -1, 2, -2],
[0, 0, 1, -1],
       0, 0, -1]]
[ 0,
[[ 0, 1, -1,
              0],
[ 0,
       1, -2,
              0],
[ 1,
       0, -1,
              0],
 [ 0,
        0, 0, -1]]
[[ -1,
       1, 0, -1],
[0, 1, -1, 0],
 [ -1,
       1, -1, 0],
        0, 0, -1]]
 [ 0,
[[ -1, 1, 0, -1],
 [ -1, 0, 1, -1 ],
```

[-1,

0, 0, 0],

```
[ 0, 0, 0, -1]]
[[-1, 1, 0, 0],
[0, 1, -1, 0],
[ -1, 1, 0, -1],
      1, -1,
[ -1,
             0]]
[[0, -1, 1, 0],
[0, -1, 2, -1],
[ 0, -1, 2, -2],
[ 1, -1,
          1, -1]]
[[0, -1,
          2, -1],
[ -1, 0, 1, -1 ],
[0, -1, 2, -2],
[ 0, 0, 1, -1] ]
[[0, -1, 1, 0],
[0, -1, 1, -1],
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          1, -1],
[ 1, -1,
          0, 0]]
[ [ 0, -1, 1, 0 ],
[0, -1, 2, -1],
[ -1, 0, 1, 0],
 [ -1,
       0, 1, -1]]
[[ 0,
      1, -2,
              1],
[ 0, 1, -1, 
              0],
[ 0,
      1, -2,
              0],
[ 1,
       0, -1,
              0]]
[[ 0,
       0, -1,
              1],
[ 0,
       1, -2,
              1],
[ 1,
       0, -1,
              1],
 [ 1,
       0, -1,
              0]]
[[0, 0, -1,
              1],
[ 1, 0, -1,
              1],
 [ 1, 0, -1,
              0],
```

[1, -1, 0,

0]]

```
[[-1, 1, -1, 1],
 [ 0, 1, -2,
              1],
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               2],
 [ 0,
 [ 0,
       1, -1,
               0]]
[[ 0, 1, -2,
               1],
[ -1, 1, -1,
               1],
       1, -1,
[ 0,
               0],
       1, -1,
[ -1,
               0]]
[[0, -1, 0,
               1],
 [ 0, 0, -1,
               1],
[ 1, -1, 0,
              1],
[ 1, -1,
               0]]
           0,
[[ 0,
               1],
       0,
           0,
[ 0, 0, -1,
               1],
[ 0, -1, 0,
              1],
[ -1,
        0,
               0]]
           0,
[[-1, 1, -1, 1],
[0, 1, -2,
              1],
[ 0,
       0, -1,
              1],
[ 0,
       1, -2,
               2]]
       0, -1,
[ [ 0,
               1],
[ -1,
      1, -1,
               1],
[ -1,
       1, -1,
               0],
 [ -1,
        0, 0,
               0]]
[[ -1,
       1, 0,
               0],
[ -1, 1, 0, -1],
[ -1, 1, -1,
              0],
[ -1,
        0, 0,
              0]]
[[ 0, -1, 1,
               0],
[ 0, -1, 0,
              1],
              0],
 [ 1, -1, 0,
              0]]
    0, -1,
           0,
 [
```

```
[[0, -1, 0, 1],
[0, -1, 1,
             0],
[-1, 0,
             0],
           0,
[ 0, -1,
           0,
             0]]
[[ 0, -1, 1,
              0],
[0, -1,
          1, -1],
[ -1, 0,
          1, -1],
 [ -1,
      0,
           0, 0]]
[[0, -1, 1, -1],
[ 1, -1, 0, 0 ],
[0, -1,
          0, 0,
 [ 0, 0, 0, -1 ] ]
[[1]]
       0, -1,
              0],
 [ 1, -1, 0, 0],
[ 0, 0, -1, 0 ],
      0, 0, -1]]
[ 0,
       0, 1, -1],
[[ -1,
[0, -1, 1, -1],
[0, -1, 2, -2],
 [ 0, 0, 0, -1 ] ]
[[1, 0, -1,
              0],
[0, 1, -2,
             0],
[ 0,
       0, -1,
             0],
[ 0,
       0, 0, -1]]
[[ 0, 1, -1,
              0],
[ -1,
       1, -1, 0
[ 0,
      1, -2, 0,
 [ 0,
        0, 0, -1]]
[[-1,
       1, 0, -1],
[ -1, 1, -1, 0 ],
[ -1, 0, 0, 0],
[ 0,
      0, 0, -1]]
```

[[0, -1, 1, -1],

```
[ -1, 0, 1, -1],
 [ -1, 0, 0, 0],
 [ 0, 0, 0, -1] ]
[ [ 0, -1, 1, 0 ],
 [0, -1, 1, -1],
[ 0, -1,
           2, -2],
[ 1, -1,
           1, -1]]
[[0, -1, 1, 0],
[0, -1,
           2, -1,
 [-1, 0,
           1, -1],
 [ 0, -1,
           2, -2]]
-----
[[ 0, -1, 1,
              0],
[0, -1, 1, -1],
[ 1, -1, 0, 0],
[ 0, -1, 0,
              0]]
[[0, 0, -1,
              1],
[ 0, 1, -2,
              1],
[ 0,
       1, -2,
              0],
[ 1,
        0, -1,
               0]]
       1, -2,
[[0,
               1],
[ 0,
       1, -1,
               0],
[ -1,
       1, -1,
               0],
       1, -2,
 [ 0,
               0]]
[[ 0,
       0, -1,
               1],
[ 1, 0, -1,
               0],
      -1, 0,
[ 1,
               0],
[ 0,
       0, -1,
               0]]
              1],
[[ 0,
       0, -1,
[0, 1, -2,
              1],
[ -1,
       1, -1,
               1],
       1, -1,
[ -1,
               0]]
```

[[0,

0, -1,

[0, -1, 0,

1],

1],

```
[ 1, -1, 0, 0 ],
 [0, -1,
          0,
             0]]
[ [ 0, -1,
              1],
          0,
[0, 0, -1,
              1],
[ -1, 0, 0,
              0],
 [ 0,
       -1,
           0,
               0]]
[[ 0,
       0, -1,
              1],
[ -1, 1, -1,
              0],
[ -1,
       0, 0,
              0],
[ 0,
      0, -1,
              0]]
[[ 0, -1, 1,
              0],
[0, -1, 1, -1],
[ -1, 0,
          0, 0,
[0, -1,
           0,
             0]]
[[1, -1, 0,
              0],
[ 0, -1, 0, 0 ],
 [ 0, 0, -1, 0 ],
 [ 0, 0, 0, -1 ]]
[ [ 0, -1, 1, -1 ],
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[ 0, 0, 0, -1]]
[[-1, 1, -1, 0],
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[ 0, 0, -1, 0 ],
 [ 0,
       0, 0, -1]]
[[ -1, 1, -1,
              0],
[ -1, 0, 0, 0],
 [0, 0, -1, 0],
 [ 0,
      0, 0, -1]]
[[0, -1, 1, 0],
 [ -1, 0, 1, -1 ],
```

[0, -1, 1, -1],

Number: 136