```
while(rows < size) {
   rows++;
   while(cols < size) {
       System.out.print("* ");
       cols++;
   }
   System.out.println();
}</pre>
```

| Iter | rows | cols | size | rows < size | rows++ | cols < size | PRINT | cols++ |
|------|------|------|------|-------------|--------|-------------|-------|--------|
| 1    | 0    | 0    | 5    | true        | 1      | true        |       | 1      |
| 2    | 1    | 1    | 5    |             |        | true        |       | 2      |
| 3    | 1    | 2    | 5    |             |        | true        |       | 3      |
| 4    | 1    | 3    | 5    |             |        | true        |       | 4      |
| 5    | 1    | 4    | 5    |             |        | true        |       | 5      |
| 6    | 1    | 5    | 5    |             |        | false       |       |        |
| 7    | 1    | 5    | 5    | true        | 2      | false       |       |        |
| 8    | 2    | 5    | 5    | true        | 3      |             |       |        |

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