

```
1 for (
2   let capacity = 10, counter = 1;
3   capacity < 1000;
4   capacity += capacity >> 1, counter++
5 ) {
6   console.log(counter, capacity);
7   /* Output:
8    * 1 10
9    * 2 15
10   * 3 22
11   * 4 33
12   * 5 49
13   * 6 73
14   * 7 109
15   * 8 163
16   * 9 244
17   * 10 366
18   * 11 549
19   * 12 823
20   * 13 1234
21   */
22 }
```