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## ○ BJP4 Self-Check 7.4: oddsArray

**Language/Type:**  Java [arrays](#)**Author:** Marty Stepp (on 2016/09/08)

Write code that creates an array named odds and stores all odd numbers between -6 and 38 into it using a for loop. Make the array's size exactly large enough to store the numbers.

**Type your solution here:**

```
1 int[] odds = new int[22];
2 for (int i = 0, n = -6; n <= 38; n++) {
3     if (n%2 != 0) {
4         odds[i] = n;
5         i++;
6     }
7 }
```

This problem asks for **bare code**. Submit a fragment of Java code as described. Do not write any class or method heading around your code; just write the lines of code that will produce the result described.



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Indent

- ☒ Sound F/X
- ☒ Highlighting

**Submit**

✔ You passed 1 of 1 tests.

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**test #1:** test1**console output:** odds = [-5, -3, -1, 1, 3, 5, 7, 9, 11, 13, 15, 17, 19, 21]**result:** ✔ pass

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