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package lib2;

import java.util.Arrays;
import java.util.function.IntPredicate;

class TestPositive implements IntPredicate {
    @Override
    public boolean test(int value) {
        System.out.println(value);
        return value >= 0;
    }
}

public class StreamDemo {

    public static void main(String[] args) {
        int[] a = { 10, 20, 40, 50, -20, 15, -44 };

        Arrays.stream(a)
            //.filter( new TestPositive()) // IntPredicate - boolean test(int)
            .filter( v -> v >= 0)
            .sorted()
            // .forEach(v -> System.out.println(v));
            .forEach(System.out::println); // IntConsumer
    }
}
```