

1. 1,2,3,4,5
  - The average of 5 numbers is 3
  - Average of the positive numbers is 3
2. 5, 10, 15, 20, -25
  - The average of 5 numbers is 5
  - Average of the positive numbers is 12.5
3. 5, -5, 0, 0, 0
  - The average of 5 numbers is 0
  - Average of the positive numbers is 5.0
4. 5, -5, 10, -10, 0
  - The average of 5 numbers is 0
  - Average of the positive numbers is 7.5
5. -1, -2, -3, -4, -5
  - The average of 5 numbers is -3
  - Average of the positive numbers is NaN

2. Eight

Final Value Eight

3.

```
int i = 10; i--; System.out.println(i);
--i;
System.out.println(i); System.out.println(++i);
System.out.println(i++);
System.out.println(i);
System.out.println(++i);
System.out.println(i--);
System.out.println(i);
if (i++ == 8) System.out.println("Eight");
if (++i == 9) System.out.println("Nine");
System.out.println("Final value " + i);
```