

videoCode.java codeAlong.java weekThree.java ×

```
1 package weekThreeCodingAssignment;
2
3 public class weekThree {
4
5     public static void main(String[] args) {
6         /**
7          * finds the difference between the first and last student age and average of all ages
8          * @ results difference and average
9          */
10        int[] studentAges = new int[8];
11
12        studentAges[0] = 3;
13        studentAges[1] = 9;
14        studentAges[2] = 23;
15        studentAges[3] = 64;
16        studentAges[4] = 2;
17        studentAges[5] = 8;
18        studentAges[6] = 28;
19        studentAges[7] = 93;
20
21
22
23        System.out.println(studentAges[0] - studentAges[studentAges.length - 1]);
24        int total = 0;
25        for(int x : studentAges ) {
26            total += x;
27        }
28        System.out.println(total / studentAges.length);
29    }
30 }
```