```
1 // Average three numbers using an array
 2 #include <cs50.h>
    #include <stdio.h>
 3
 4
 5
    int main(void)
 6
    {
 7
        // Scores
        int scores[3];
 8
        scores[0] = get_int("Score: ");
 9
        scores[1] = get_int("Score: ");
10
11
        scores[2] = get_int("Score: ");
12
        // Print the average
13
14
        printf("Average: %0.3f\n", (scores[0] + scores[1] + scores[2]) / 3.0);
15 }
```