

```
#include <stdio.h>
```

```
int main() {  
    int num1, num2, num3, num4, num5, num6, num7, num8, num9, num10;  
    int sum;
```

```
    printf("Enter 10 integers:\n");  
    scanf("%d %d %d %d %d %d %d %d %d %d",  
        &num1, &num2, &num3, &num4, &num5, &num6, &num7, &num8, &num9, &num10);  
    sum = num1 + num2 + num3 + num4 + num5 + num6 + num7 + num8 + num9 + num10;
```

```
    printf("Sum of the 10 integers: %d\n", sum);
```

```
    return 0;
```

```
}
```

```
1  #include <stdio.h>  
2  
3  int main() {  
4      int num1, num2, num3, num4, num5, num6, num7, num8, num9, num10;  
5      int sum;  
6  
7  
8      printf("Enter 10 integers:\n");  
9      scanf("%d %d %d %d %d %d %d %d %d %d",  
10         &num1, &num2, &num3, &num4, &num5, &num6, &num7, &num8, &num9, &num10);  
11     sum = num1 + num2 + num3 + num4 + num5 + num6 + num7 + num8 + num9 + num10;  
12  
13  
14     printf("Sum of the 10 integers: %d\n", sum);  
15  
16     return 0;  
17 }  
18
```

input

```
Enter 10 integers:  
10  
20  
30  
40  
50  
60  
70  
80  
90  
1000  
Sum of the 10 integers: 1450  
  
...Program finished with exit code 0  
Press ENTER to exit console.
```

```
#include <stdio.h>
```

```
int main() {
```

```
    int numbers[10];
```

```
    int sum = 0;
```

```
    printf("Enter 10 integers:\n");
```

```
    for(int i = 0; i < 10; i++) {
```

```
        scanf("%d", &numbers[i]);
```

```
    }
```

```
    for(int i = 0; i < 10; i++) {
```

```
        sum += numbers[i];
```

```
    }
```

```
    printf("Sum of the 10 integers: %d\n", sum);
```

```
    return 0;
```

```
}
```

```
1  #include <stdio.h>
2
3  int main() {
4      int numbers[10];
5      int sum = 0;
6
7      printf("Enter 10 integers:\n");
8      for(int i = 0; i < 10; i++) {
9          scanf("%d", &numbers[i]);
10     }
11
12     for(int i = 0; i < 10; i++) {
13         sum += numbers[i];
14     }
15
16     printf("Sum of the 10 integers: %d\n", sum);
17
18     return 0;
19 }
20 |
```

input

```
Enter 10 integers:
12
3
6
8
4
3
6
5
8
2
Sum of the 10 integers: 57
```

```
...Program finished with exit code 0
Press ENTER to exit console.
```