

```
1  #include <cs50.h>
2  #include <stdio.h>
3
4  int main(void)
5  {
6      string name = get_string("What is your name? ");
7      int age = get_int("What is your age? ");
8      string number = get_string("What is your phone number? ");
9
10     printf("Name: %s\n", name);
11     printf("Age: %i\n", age);
12     printf("Number: %s\n", number);
13 }
```

```
1  #include <cs50.h>
2  #include <stdio.h>
3
4  int main(void)
5  {
6      string name = get_string("What is your name? ");
7      printf("Hello, %s", name);
8  }
```

```
1  #include <cs50.h>
2  #include <stdio.h>
3
4  void print_row(int length);
5
6  int main(void)
7  {
8      int height = get_int("Height: ");
9
10     for (int i = 0; i < height; i++)
11     {
12         print_row(i + 1);
13     }
14 }
15
16 void print_row(int length)
17 {
18     for (int i = 0; i < length; i++)
19     {
20         printf("#");
21     }
22     printf("\n");
23 }
```