

```
1 #include <stdio.h>
2
3 int main() {
4     int i = 1;
5
6     do {
7         printf("%d\n", i);
8         i++;
9     } while (i <= 10);
10
11     return 0;
12 }
13
```

input

```
1
2
3
4
5
6
7
8
9
10
```

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

```
1 #include <stdio.h>
2 #include <string.h>
3
4 int main() {
5     char password[20];
6
7     do {
8         printf("Enter password: ");
9         scanf("%s", password);
10    } while (strcmp(password, "BRENTT1020") != 0);
11
12    printf("Access granted!\n");
13    return 0;
14 }
15
```

input

```
Enter password: BRENTT1020
Access granted!
```

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

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```

1 #include <stdio.h>
2
3 int main() {
4     int num, sum = 0;
5
6     do {
7         printf("Enter a number (0 to stop): ");
8         scanf("%d", &num);
9         sum += num;
10    } while (num != 0);
11
12    printf("Sum of entered numbers: %d\n", sum);
13    return 0;
14 }
15

```

Enter a number (0 to stop): 0
Sum of entered numbers: 0

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

input

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```

1 #include <stdio.h>
2
3 int main() {
4     int num;
5
6     do {
7         printf("Enter an even number: ");
8         scanf("%d", &num);
9     } while (num % 2 != 0);
10
11    printf("Thank you! You entered an even number.\n");
12    return 0;
13 }
14

```

Enter an even number: 6
Thank you! You entered an even number.

...Program finished with exit code 0
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input

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```

1 #include <stdio.h>
2
3 int main() {
4     int choice;
5
6     do {
7         printf("\nMenu:\n");
8         printf("1. Say Hello\n");
9         printf("2. Say Goodbye\n");
10        printf("3. Exit\n");
11        printf("Enter your choice: ");
12        scanf("%d", &choice);
13
14        switch (choice) {
15            case 1: printf("Hello!\n"); break;
16            case 2: printf("Goodbye!\n"); break;
17            case 3: printf("Exiting...\n"); break;
18            default: printf("Invalid choice!\n");
19        }
20    } while (choice != 3);
21
22    return 0;
23 }
24
25

```

3. Exit
Enter your choice: 1
Hello!

Menu:
1. Say Hello
2. Say Goodbye
3. Exit
Enter your choice: 3
Exiting...

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

input

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