

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

```
int main ()  
{
```

```
    int num, positive=0, negative = 0, zero = 0;  
    char choice;
```

```
    do {
```

```
        printf("enter a number: ");  
        scanf("%d", &num);
```

```
        if (num > 0)
```

```
            positive++;
```

```
        else if (num < 0)
```

```
            negative++;
```

```
        else
```

```
            zero++;
```

```
        printf("DO you want to enter another number?: ");  
        scanf("%c", &choice);
```

```
}
```

```
    while (choice == 'y' || choice == 'Y');
```

```
    printf("\npositive numbers: %d", positive);
```

```
    printf("\nnegative numbers: %d", negative);
```

```
    printf("\nzeroes: %d", zero);
```

```
    return 0;  
}
```

Teacher's Signature: _____

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main.c

```
2+ int main() {  
3     int num, positive = 0, negative = 0, zero = 0;  
4     char choice;  
5  
6     do{  
7         printf("enter a number: ");  
8         scanf("%d", &num);  
9  
10        if (num >0)  
11            positive++;  
12        else if (num < 0)  
13            negative++;  
14        else  
15            zero++;  
16  
17        printf("Do you want to enter another number?: ");  
18        scanf("%c", &choice);  
19  
20    } while (choice == 'y' || choice == 'Y');  
21  
22    printf("\npositive numbers: %d", positive);  
23    printf("\nnegative numbers: %d", negative);  
24    printf("\nzeroes: %d", zero);  
25  
26    return 0 ;  
27 }
```

Run

Output

Clear

```
enter a number: 6  
Do you want to enter another number?: 7  
positive numbers: 1  
negative numbers: 0  
zeroes: 0  
  
==== Code Execution Successful ===
```

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