

Switch

```
1 #include <iostream>
2 using namespace std;
3 int main(){
4     int item;
5     cout << "On special days, our musical instruments get a discount!\n" << "1. Guitars\n" << "2. Pianos\n" << "3. Drums\n" << "4. Violins\n" << "5. Flutes\n" <<
6     "-----\n" << "Select an item to reveal its discount. ";
7     cin >> item;
8     switch(item){
9         case 1:{
10             cout << "Discount on guitars: 10%";
11             break;
12         }
13         case 2:{
14             cout << "Discount on pianos: 15%";
15             break;
16         }
17         case 3:{
18             cout << "Discount on drums: 20%";
19             break;
20         }
21         case 4:{
22             cout << "Discount on violins: 12%";
23             break;
24         }
25         case 5:{
26             cout << "Discount on flutes: 8%";
27             break;
28         }
29         default:
30             cout << "Invalid entry. Please select an existing item. ";
31     }
```

```
On special days, our musical instruments get a discount!
1. Guitars
2. Pianos
3. Drums
4. Violins
5. Flutes
-----
Select an item to reveal its discount. 1
Discount on guitars: 10%
```

```
On special days, our musical instruments get a discount!
1. Guitars
2. Pianos
3. Drums
4. Violins
5. Flutes
-----
Select an item to reveal its discount. 2
Discount on pianos: 15%
```

On special days, our musical instruments get a discount!

1. Guitars
2. Pianos
3. Drums
4. Violins
5. Flutes

Select an item to reveal its discount. 3

Discount on drums: 20%

On special days, our musical instruments get a discount!

1. Guitars
2. Pianos
3. Drums
4. Violins
5. Flutes

Select an item to reveal its discount. 4

Discount on violins: 12%

On special days, our musical instruments get a discount!

1. Guitars
2. Pianos
3. Drums
4. Violins
5. Flutes

Select an item to reveal its discount. 5

Discount on flutes: 8%

On special days, our musical instruments get a discount!

1. Guitars
2. Pianos
3. Drums
4. Violins
5. Flutes

Select an item to reveal its discount. 7

Invalid entry. Please select an existing item.