

switch case is used to replace multiple

```
if  
else if  
else if  
:  
else
```

(Structure)

• Instead use switch :-

example :- days of week :-

int n = 1 \Rightarrow should print Monday

int n = 7 \Rightarrow should print Sunday

int n = 9 \Rightarrow should print invalid.

Syntax :-

```
switch (num) {
```

case 1 :

```
    cout << "Mon ";
```

```
    break;
```

case 2 :

```
    cout << "Tue ";
```

```
    break;
```

case 3:

```
cout << "Wed";  
break;
```

case 4:

```
cout << "Thurs";  
break;
```

case 5:

```
cout << "Fri";  
break;
```

case 6:

```
cout << "Sat";  
break;
```

case 7:

```
cout << "Sun";  
break;
```

default:

```
cout << "Invalid";  
break;
```

}