

# Exercise 4:

## Conditional Statement

1. Open Notepad and type the following :

```
<!DOCTYPE html>
<head>
<script>

function myOrder()
{
var pizza=12;
var garlicBread=3.50;
var order=document.getElementById("num").value

switch (order)
{
case "1": alert("Pizza cost is:£" + pizza );
break;
case "2": alert("Garlic bread cost is:£" + garlicBread);
break;
case "3": alert("Pizza and Garlic Bread cost is:£" +
(pizza+garlicBread));
break;
default: alert("select the correct order number")
}
}
</script>
</head>

<body>
<form="fm">

<h3>Enter an order number(1,2,3,4 or 5):</h3>
<input type="text" value="" id ="num"/>

<input type="button" value="click me" onclick="myOrder()"/>
<input type="button" value="clear"
onclick='document.getElementById("num").value=""' />
</form>
</body>
<html>
```

2. Save the file as switch.html
3. Add the following variables:

  - applePie=2.20;
  - coffee=3.00;
4. Insert the following two cases:

  - case “4”: alert("Apple pie and coffee cost is:£" + (? + ?));
  - case “5”: alert("Pizza and coffee cost is:£" + (? + ?));
5. Replace the (? + ?) for case 4 and 5 with the correct codes
6. Change the value of pizza to 14.50
7. What is the cost for the applePie and coffee?
8. What is the cost for pizza and coffee?

**Hint: Remember to add the breaks!**