

ex 1. The alert will not be shown.

ex 2.

```
let name = prompt("Whats the 'official' name of JavaScript?")
if (name === "ECMAScript"){
    alert("Right!");
} else{
    alert("You dont know? 'ECMAScript!'");
};
```

ex. 3

```
let sign = prompt("Input number");
if (sign > 0){
    alert("1");
} else if (sign == 0){
    alert("0");
} else{
    alert("-1")
}
```

ex. 6

```
let result = (a + b < 4) ? 'Below' : 'Over'
```

ex. 7

```
let message = (login == 'Employee') ? 'Hello' :
(login == 'Director') ? 'Greetings' :
(login == '') ? 'No login' :
'',
```

ex. 8

```
if(browser == 'Edge') {
    alert("You've got the Edge!");
} else if (browser == 'Chrome'
|| browser == 'Firefox'
|| browser == 'Safari'
|| browser == 'Opera') {
    alert( 'Okay we support these browsers too' );
} else {
    alert( 'We hope that this page looks ok!' );
}
```

ex. 9

```
switch (a) {
    case 0:
        alert( 0 );
        break;

    case 1:
        alert( 1 );
```

```
break;
```

```
case 2:
```

```
case 3:
```

```
  alert( '2,3' );
```

```
  break;
```

```
}
```