

## CORRIGE SUR LES EXERCICES SUR LES BOUCLES ET LES FONCTIONS :

### EXO 3 :

```
function test50(x, y)
{
  _return ((x == 50 || y == 50) || (x + y == 50));
}
```

### EXO 4:

```
function testhundred(x) {
  _return ((Math.abs(100 - x) <= 20) ||
  _(Math.abs(400 - x) <= 20));
}
```

### EXO 5:

```
function positive_negative(x, y)
{
  if ((x < 0 && y > 0) || x > 0 && y < 0)
  {
    return true;
  }
  else
  {
    return false;
  }
}
```

### EXO 6:

```
function string_check(str1) {
```

```
_if (str1 === null || str1 === undefined || str1.substring(0, 2) === 'Py')  
_ {  
  __return str1;  
_  
  _return "Py"+str1;  
}
```

```
console.log(string_check("Python"));  
console.log(string_check("thon"));
```