**Answer 1**

function Evennumber() {

var arr = [1, 2, 3, 4, 5, 6];

for (var i = 0; i < arr.length; i++) {

if (arr[i] % 2 == 0) {

document.writeln(arr[i]);

}

}

}

Evennumber();

**Answer 2**

function maxconsequtiveones()

{

var arr = [0,0,1,1,0,0,0,1,1,1,0,0,1,1];

var max = 0;

var temp = 0;

for(var i = 0; i < arr.length; i++)

{

if(arr[i] == 1)

{

temp++;

}

else

{

temp = 0;

}

max = Math.max( temp, max );

}

document.writeln(max);

}

maxconsequtiveones();

**Answer 3**

function repeatednumber()

{

var arr = [0,1,2,3,4,5,6,7,7,8];

for(var i = 0; i <arr.length; i++) {

for(var j = i + 1; j <arr.length; j++)

{

if(arr[i] == arr[j])

document.writeln(arr[j]);

}

}

}

repeatednumber();

**Answer 4**

function validname()

{

var name=document.firstname;

if (name==null || name=="")

{

alert("Name can't be blank");

return false;

}

function validsex(checkme)

{

x=0;

if(checkme.checked)

{

x++;

}

if(x==0)

{

alert('Please tick');

umsex.focus();

return false;

}

}

**Answer 5**

<style>

div {

border-radius: 25px;

border: 1px solid black;

padding: 25px;

}

</style>

**Answer 6**

#center {

height: 100px;

width: 100px;

margin: auto;

}

**Answer 7**

Need help for this

**Answer 8**

var arr = [];

for(var i in obj) {

var o = {};

if(obj.hasOwnProperty(i)) {

o.id = i;

o.name = obj[i].name;

o.title = obj[i].title;

arr.push(o);

}

}

arr.sort(function (a,b) {

a.id - b.id;

});

console.log(arr);