//FUNÇÃO PRINCIPAL//

//-----------------------------------------------------------------------------------------------------------------------------------------//

function individual(max) {

    var principal = [];

    qnum = document.getElementById("qnum").value;

    for (j = 0; j < qnum; j++) {

        var atual = Math.floor(Math.random() \* max + 1);

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

            if (atual === principal[i]) {

                atual = Math.floor(Math.random() \* max + 1); i = -1;

            }

        }

        principal[i] = atual;

    }

    principal = principal.sort(function (a, b) { return a - b });

    var ext = document.createElement("DIV");

    ext.setAttribute("style", "background-color:none; margin:10px; width:100%;float:left;");

    for (i = 0; i < qnum; i++) {

        var x = document.createElement("DIV");

        var p = document.createElement("DIV");

        var t = document.createTextNode(principal[i]);

//ESTILIZAÇÃO//

//-----------------------------------------------------------------------------------------------------------------------------------------//

        x.setAttribute("style", "text-align:center;background-color: #cdcdcd;height:50px;width:50px;border-radius:100%;float:left;margin:10px;");

        p.setAttribute("style", "background-color: #cdcdcd;height:10px;width:10px;border-radius:00%;float:left;position:relative;top:12px;left:18px;vertical-align:+15px;");

        ext.appendChild(x);

        x.appendChild(p);

        p.appendChild(t);

        document.getElementById("ext").appendChild(ext);

    }

}

//-----------------------------------------------------------------------------------------------------------------------------------------//

//FUNÇÕES//

//-----------------------------------------------------------------------------------------------------------------------------------------//

function megaSena() {

    document.getElementById("ext").innerHTML = "";

    qjog = document.getElementById("qjog").value;

    for (n = 1; n <= qjog; n++) { individual(60); }

}

//-----------------------------------------------------------------------------------------------------------------------------------------//

function resetar() {

    document.getElementById("ext").innerHTML = "";

    document.getElementById("qjog").value = "1";

    document.getElementById("qnum").value = "6";

}

//-----------------------------------------------------------------------------------------------------------------------------------------//