int x, y, z;

for (x = 1; x <= 9; x++)

{

for (y = 1; y <= 9; y++)

{

z = x \* y;

Console.Write("{0}\*{1}={2},", x, y, z);

}

Console.WriteLine("\n");

int x, y, z;

for (x = 1; x <= 9; x++)

{

for (y = 1; y <= x; y++)

{

z = x \* y;

Console.Write("{0}\*{1}={2},", x, y, z);

}

Console.WriteLine("\n");

int x, y, z, k;

for (x = 1; x <= 9; x++)

{

for (y = 1; y <= 9; y++)

{

if (x > y)

Console.Write("\t");

else

{

z = x \* y;

Console.Write("{0}\*{1}={2} ", x, y, z);

}

}Console.WriteLine();

string x;

int y;

Console.Write("please input a number:");

x = Console.ReadLine();

if (int.TryParse(x, out y))

{

if (y < 10 && y > 0)

Console.WriteLine("1");

else if (y>= 10 && y < 100)

Console.WriteLine("2");

else if (y == -1)

{

Console.WriteLine("program terminate");

}

else

Console.WriteLine("other");

}

else

Console.WriteLine("must be an integer");

int a, b = 1;  
            Console.Write("Please input a number");  
              
            while (b == 1)  
            {  
                a = int.Parse(Console.ReadLine());  
                if (a == -1)  
                {  
                    Console.WriteLine("程序结束");  
                    b++;  
                }  
                else  
                {  
                    switch (a / 10)  
                    {  
                        case 0:  
                            Console.WriteLine("1");  
                            break;  
                        case 1:  
                        case 2:  
                        case 3:  
                        case 4:  
                        case 5:  
                        case 6:  
                        case 7:  
                        case 8:  
                        case 9:  
                            Console.WriteLine("2");  
                            break;  
                        default:  
                            Console.WriteLine("Other");  
                            break;