Sub ShowDate()

MsgBox "Heute ist der " & Date

End Sub

Sub GetLength()

Dim MyName As String

Dim StringLength As Integer

MyName = Application.UserName

StringLength = Len(MyName)

MsgBox MyName & " hat " & StringLength & " Zeichen."

End Sub

Sub ShowMonthName()

Dim ThisMonth As Long

ThisMonth = Month(Date)

MsgBox MonthName(ThisMonth)

End Sub

Sub GetFileSize()

Dim TheFile As String

TheFile = "C:\Programme (x86)\Microsoft Office\Office16\EXCEL.EXE"

MsgBox FileLen(TheFile)

End Sub

Sub ShowSelectionType()

Dim SelType As String

SelType = TypeName(Selection)

MsgBox SelType

End Sub

Sub ShowMax()

Dim TheMax As Double

TheMax = WorksheetFunction.MAX(Range("A:A"))

MsgBox TheMax

End Sub

Sub PmtCalc()

Dim IntRate As Double

Dim LoanAmt As Double

Dim Periods As Integer

IntRate = 0.0825 / 12

Periods = 30 \* 12

LoanAmt = 150000

MsgBox WorksheetFunction.PMT(IntRate, Periods, -LoanAmt)

End Sub

MsgBox WorksheetFunction.PMT(0.0825 /12, 360, -150000)

Sub GetPrice()

Dim PartNum As Variant

Dim Price As Double

PartNum = InputBox("Geben Sie die Teilenummer ein")

Sheets("Preise").Activate

Price = WorksheetFunction.VLOOKUP(PartNum, Range("Preisliste"), 2, False)

MsgBox PartNum & " kostet " & Price

End Sub

Function MultiplyTwo(num1, num2) As Double

MultiplyTwo = num1 \* num2

End Function

Sub ShowResult()

Dim n1 As Double, n2 As Double

Dim Result As Double

n1 = 123

n2 = 544

Result = MultiplyTwo(n1, n2)

MsgBox Result

End Sub