Begin

Input diem

If diem >= 75

Then Display “Loai A”

Else if diem 60 <= diem < 75

Then Display “Loai B”

Else if 45 <= diem < 60

Then Display “Loai C”

Else If 35 <= diem < 45

Then Display “Loai D”

Else Display “Loai E”

End if

End If

End if

End if

End