Begin

Input diem

If

Input diem

Diem == 75 AND Diem >75

Display “loai A”

End if

Diem =>75

If Diem < 60 AND Diem ==60 AND Diem <75 true

Display “loai A”

Display “loai B”

End if

If Diem < 45 AND Diem ==45 AND Diem <60 false

Display “loai C” true

60=<Diem <75

Display “loai B”

If Diem < 35 AND Diem ==35 AND Diem <45

Display “loai D”

If Diem < 25 false

Display “loai E” true

40=<Diem <60

Display “loai C”

End if

End

false

true

Display “loai D”

35=<Diem <40

false

Diem <25

Display “loai E”

true