Begin

Input diem

**if** (diem >= 35 and diem < 75) {

**if** (diem >= 60) {

display("Hoc sinh xep loai B");

} **else** {

**if**( diem >= 45) {

display("Hoc sinh xep loai C");

} **else** {

display("Hoc sinh xep loai D");

}

}

} **else** {

**if** (diem < 35) {

display("Hoc sinh xep loai E");

}

**if** (diem >= 75) {

display("Hoc sinh xep loai A");

}

}

End if

End