Using ++ multiple times in an Expression

Multiple ++ should not be sued on a same variable inside single expression. The result will be unpredictable. The result is dependent on compiler.

Example:

int i=5,j;

j=++i + i++ + i++; //here we cant say what the result unless we run the program

cout<<i++<<++i<<i++; //here we cant say what will be output unless we ruin the program.