%{

#include<stdio.h>

int com=0;

%}

%%

"//".\* {com++;}

"/"([^]|\+[^/])\+"/" {com++;}

.|\n {fprintf(yyout,"%s",yytext);}

%%

void main(int argc, char \*argv[])

{

yyin=fopen(argv[1],"r");

yyout=fopen(argv[2],"w");

yylex();

printf("No of comment lines=%d\n",com);