1: endlendl

endline

2: if you enter an integer more than 0,it prints “#”s in the order from top to down, right to left like a diagonal line from right-top to left-button. The number of # is the same as what you input.

3: #include <iostream>

using namespace std;

int main()

{

int len;

cout << "Enter a number: ";

cin >> len;

for (int i = 0; i < len; i++)

{

int s=i;

while (s< len-1){

cout << " ";

s++;

}

cout << "#" << endl;

}

}

4:#include <iostream>

using namespace std;

int main()

{

int len;

cout << "Enter a number: ";

cin >> len;

do

{

if(len <=0){

break;

}

int s=len-1;

while (s>0){

cout << " ";

s--;

}

cout << "#" << endl;

len--;

}while(len>0);

}

5:switch(weekday)

{

case 1:

cout << "rainy days and mondays get me down";

break;

case 2:

cout << "ruby tuesday";

break;

case 6:

cout <<"wonderful weekend";

break;

case 7:

cout <<"wonderful weekend";

break;

default:

cout<<"regular day";

}