void Stack::push(int a)

{

if(top >= MAX -1)

{

cout << "stack overflow" << endl;

return;

}

top = top+1;

s[top] = a;

}

void Stack::pop()

{

if(top <= -1)

{

cout << "Stack underflow" << endl;

return;

}

else {

cout << s[top] << endl;

top--;

}

}