int romanToInt(char\* s) {

int r\_map[256] = {0};

r\_map['I'] = 1;

r\_map['V'] = 5;

r\_map['X'] = 10;

r\_map['L'] = 50;

r\_map['C'] = 100;

r\_map['D'] = 500;

r\_map['M'] = 1000;

int v = 0;

int len = strlen(s);

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

if ( r\_map[s[i]] < r\_map[s[i + 1]]) {

v = v - r\_map[s[i]];

} else {

v = v + r\_map[s[i]];

}

}

return v ;

}