#include <iostream>

#include <iomanip>

using namespace std;

const unsigned int a = 3;

const unsigned int b = 5;

const unsigned int c = 2;

int ary[a][b][c];

int main() {

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

for (int j = 0; j < b; j++) {

for (int k = 0; k < c; k++) {

ary[i][j][k] = (i + 1) \* 100 + (j + 1) \* 10 + (k + 1);

cout << setw(4) << ary[i][j][k];

}

cout << endl;

}

cout << endl;

}

return 0;

}