#include <iostream>

using namespace std;

int main() {

int a, b = 0;

cin >> a >> b;

switch (a) {

case 1:

cout << "First ";

break;

case 2:

cout << "Second ";

break;

case 3:

cout << "Third ";

break;

case 4:

cout << "Fourth ";

break;

case 5:

cout << "Fifth ";

break;

case 6:

cout << "Sixth ";

break;

case 7:

cout << "Seventh ";

break;

case 8:

cout << "Eighth ";

break;

case 9:

cout << "Ninth ";

break;

case 10:

cout << "Tenth ";

break;

case 11:

cout << "Eleventh ";

break;

case 12:

cout << "Twelfth ";

break;

case 13:

cout << "Thirteenth ";

break;

case 14:

cout << "Fourteenth ";

break;

case 15:

cout << "Fifteenth ";

break;

case 16:

cout << "Sixteenth ";

break;

case 17:

cout << "Seventeenth ";

break;

case 18:

cout << "Eighteenth ";

break;

case 19:

cout << "Nineteenth ";

break;

case 20:

cout << "Twentieth";

break;

case 21:

cout << "Twenty first ";

break;

case 22:

cout << "Twenty second ";

break;

case 23:

cout << "Twenty third ";

break;

case 24:

cout << "Twenty fourth";

break;

case 25:

cout << "Twenty fifth";

break;

case 26:

cout << "Twenty sixth";

break;

case 27:

cout << "Twenty seventh";

break;

case 28:

cout << "Twenty eighth";

break;

case 29:

cout << "Twenty ninth";

break;

case 30:

cout << "Thirtieth ";

break;

case 31:

cout << "Thirty first";

break;

}

switch (b) {

case 1:

cout << "January";

break;

case 2:

cout << "February";

break;

case 3:

cout << "Marth";

break;

case 4:

cout << "April";

break;

case 5:

cout << "May";

break;

case 6:

cout << "June";

break;

case 7:

cout << "July";

break;

case 8:

cout << "August";

break;

case 9:

cout << "September";

break;

case 10:

cout << "October";

break;

case 11:

cout << "November";

break;

case 12:

cout << "December";

break;

}

}