#include <iostream>

using namespace std;

int main()

{

int number;

cout << "enter a number (1 to 7)" << endl;

cin >> number;

if (number == 1) {

cout << "sunday" << endl;

}

else if (number == 2) {

cout << "monday" << endl;

}

else if (number == 3) {

cout << "tuesday";

}

else if (number == 4) {

cout << "wednesday" << endl;

}

else if (number == 5) {

cout << "thursday" << endl;

}

else if (number == 6) {

cout << "friday" << endl;

}

else if(number==7) {

cout << "saturday" << endl;

}

else {

cout << "invalid input" << endl;

}

}