Guess the titles of the functions in the following extract of main():

```cpp
int main() {
    int n = -4;
    int m = 5;
    if (check(m)) cout << "true";  // (1) prints true
    else cout << "false";
    cout << make(m);            // (2) prints 25
    display(n, m);              // (3) prints -4 and 5
    cout << mystery(n, m);      // (4) prints 0.5
    display("hello");          // (5) prints hello
    return 0;
}
```

Write complete C++ program that does the following:

1. It has a function that checks if a number is a prime number.

2. Modify previous program so that it prints all prime numbers from 2 to 100 (don’t change isPrime function, modify main function).