

1. If you can't explain it, you probably can't code it.
2. Code as little as you can, and then test.
3. Make it simple first and complex later.
4. Use meaningful variable and function names.
5. Use a consistent naming convention.
6. Write internal documentation as you code. Don't leave it until later.
7. Solve problems in small steps rather than in one big, complicated step.
8. Read the error messages. Even if they don't fully explain what the problem is, there is useful information in there.
9. If you can properly describe a problem, you are halfway to solving it.
10. Working code is better than perfect code.
11. Search for information that you need online. The internet loves coding like Kanye loves Kanye.