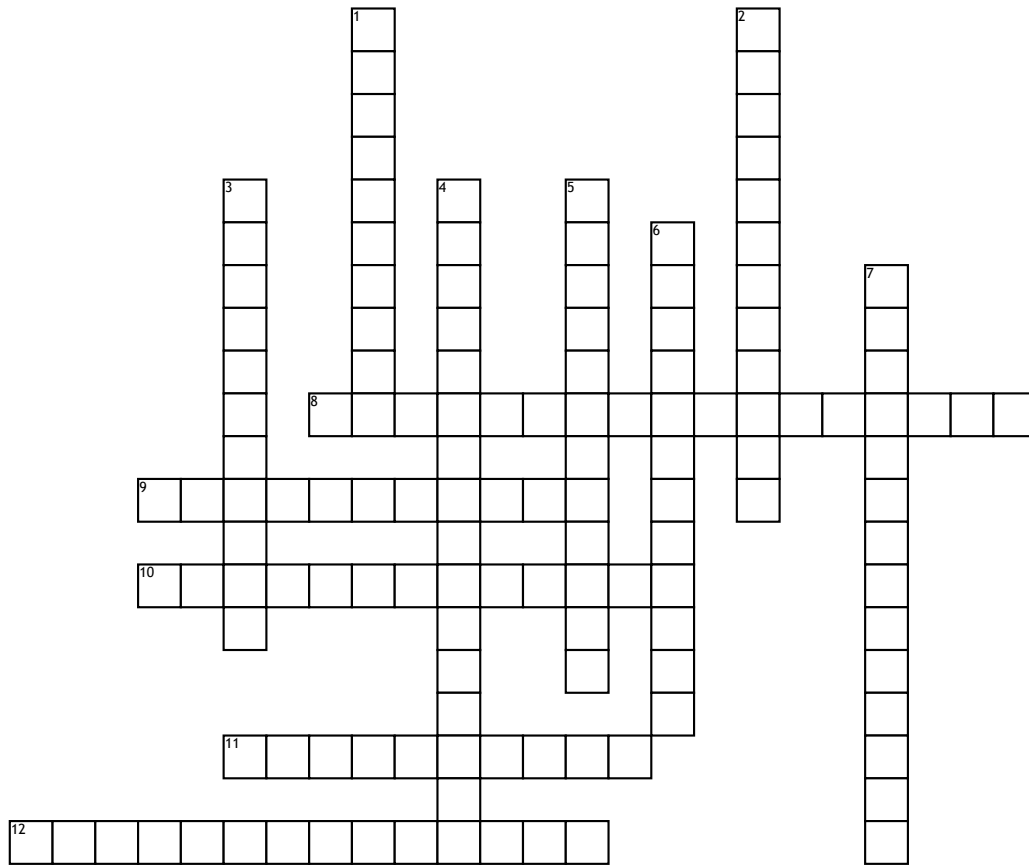


Name: _____

The System Life Cycle



Across

8. The problem to be solved is understood and defined

9. The first computer programmer

10. When the code is created and tested, system

_____ is done, e.g. user manuals is drawn up.

11. The father of modern computing, famous for creating a computer for cracking the Enigma Code

12. The current system is analyzed in depth

Down

1. After staff is trained and the new system is installed, system _____ sees the new system replaces the old.

2. The founder and designer of Java

3. The system may be fixed on account of bugs or have new features introduced.

4. A report is produced outlining the technical and economic feasibility of the project.

5. System flowcharts are drawn up, class structures decided etc.

6. A famous computer engineer and programmer who co-founded Apple with Steve Jobs.

7. Once the new system is up and running, it is monitored to ensure that it meets its aims.

Word Bank

Documentation

James Gosling

System Design

Maintenance

Steve Wozniak

Feasibility study

Alan Turing

System Analysis

Problem Definition

Ada Lovelace

Control & Review

Changeover