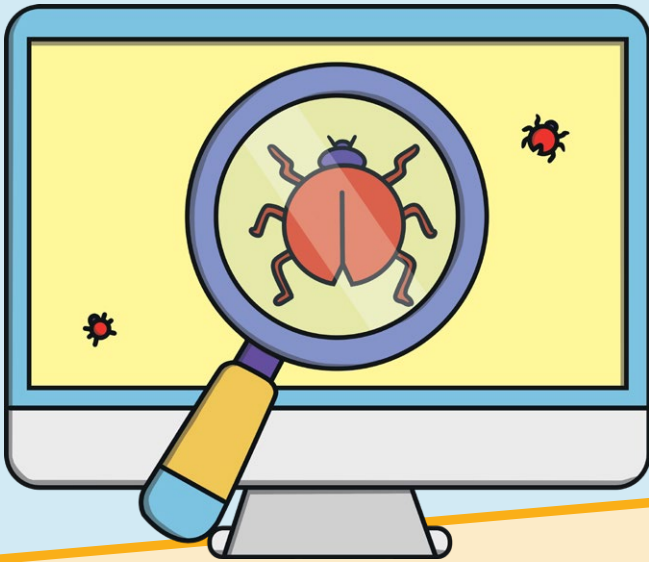


How to Be a Computing Debugging Champion



A **bug** is a mistake or error in a computer program. It is normal for there to be some bugs in a computer program.

Part of being a programmer is to find, remove or correct errors in a computer program. This is called **debugging**.

To be a debugging champion, think:

- What should be happening?
- What is going wrong?
- How can I fix it?



When debugging:

- Think about the code step by step and break the problem down into smaller parts.
- Try to explain to a partner what is going wrong.
- Never give up - keep trying different solutions!

