DEBUG IT!

HELP! CAN YOU DEBUG THESE FIVE SCRATCH PROGRAMS?

In this activity, you will investigate what is going awry and find a solution for each of the five Debug It! challenges.

START HERE

- Go to the Unit 1 Debug It! studio: http://scratch.mit.edu/studios/475483
- Test and debug each of the five debugging challenges in the studio.
- Write down your solution or remix the buggy program with your solution.

FEELING STUCK?

THAT'S OKAY! TRY THESE THINGS...

- Make a list of possible bugs in the program.
- Keep track of your work! This can be a useful reminder of what you have already tried and point you toward what to try next.
- Share and compare your problem finding and problem solving approaches with a neighbor until you find something that works for you!

FINISHED?

- Discuss your testing and debugging practices with a partner. Make note of the similarities and differences in your strategies.
- Add code commentary by right clicking on blocks in your scripts. This can help others understand different parts of your program!
- Help a neighbor!