

Name:

Date:

KS1 Quiz

Unit title: Algorithms unplugged

1 Which algorithm is in the correct order?

- A Tie your laces, put your shoes on, put your socks on.
- B Put your socks on, put your shoes on, tie your laces.
- C Put your shoes on, put your socks on, tie your laces.

2 What is decomposition?

- A Writing precise instructions.
- B Breaking a problem into smaller pieces.
- C Fixing errors in an algorithm.

3 What is debugging?

- A Fixing an error.
- B Making an error.
- C Creating an algorithm.

4 Look at the algorithm. Where will the Bee-Bot end up?

- A Pond.
- B Bushes.
- C House.

5 Use the words to describe what an algorithm is and how to create a successful one.