Testing the Protocol

- **Specifications.** Identify at least two tests which validate the superdense coding algorithm.
- **Description.** It is always a good idea to test our code before moving onto another step. In this activity you must use the features of your circuit editor to validate that you really have achieved superdense coding. What sorts of tests could you perform to verify this?
- **Submission.** One or more screenshots of the circuit editor and an explanation of what displays in the editor are telling us that superdense coding works.