

We can use the concept of **branching** to have our code alter its execution sequence depending on the values of variables. We can use an *if* statement to evaluate a comparison. We start with the *if* keyword, followed by our comparison. We end the line with a colon. The body of the *if* statement is then indented to the right. If the comparison is **True**, the code inside the *if* body is executed. If the comparison evaluates to **False**, then the code block is skipped and will not be run.