

Basic Conditional Statements Exercise Solution

```
1. guessed_num = 10
2. actual_num = 20
3.
4. if guessed_num < actual_num:
5.     print("Your guess is too low")
6. elif guessed_num > actual_num:
7.     print("Your guess is too high")
8. elif guessed_num == actual_num:
9.     print("Your guess is correct")
10.
11. guessed_num = 40
12. actual_num = 30
13.
14. if guessed_num < actual_num:
15.     print("Your guess is too low")
16. elif guessed_num > actual_num:
17.     print("Your guess is too high")
18. elif guessed_num == actual_num:
19.     print("Your guess is correct")
20.
21. guessed_num = 20
22. actual_num = 20
23.
24. if guessed_num < actual_num:
25.     print("Your guess is too low")
26. elif guessed_num > actual_num:
27.     print("Your guess is too high")
28. elif guessed_num == actual_num:
29.     print("Your guess is correct")
```