



Dave's Amazing Guessing Game



REQUIREMENTS

- ✓ The game must generate a random number between 1 and 50. The user must then guess what that random number is!
- ✓ The user must keep guessing until their guess matches the answer
- ✓ Every time the user guesses incorrectly they must be given a hint as to whether or not their guess is lower or higher than the answer
- ✓ You will need to use all of the techniques that you have learned over the last few lessons to create this game; variables, IF statements and loops
- ✓ You have your mission; good luck!

```
##### WELCOME TO DAVE'S AMAZING GUESSING GAME #####
```

```
Please enter a number between 1 and 50...
```

```
45
```

```
***** YOUR GUESS IS TOO HIGH *****
```

```
Please enter a number between 1 and 50...
```

```
30
```

```
***** YOUR GUESS IS TOO LOW *****
```

```
Please enter a number between 1 and 50...
```

```
40
```

```
***** YOUR GUESS IS TOO LOW *****
```

```
Please enter a number between 1 and 50...
```