

Exercises #8

[1*] 1. Write a function called `power` that takes two integers called `base` and `exp` and computes the value of `base` raised to the power `exp` and returns it. Call `power` with various parameters. try to handle large numbers. Hint: Use `long long` as the return type.

[1*] 2. Write a program that prompts the user to enter three integer values, and then outputs the values in numerical sequence separated by commas. So, if the user enters the values 10 4 6, the output should be 4, 6, 10. If two values are the same, they should just be ordered together. So, the input 4 5 4 should give 4, 4, 5. Note: Don't use arrays and sort algorithms.