Rohit Tikyani Assignment 02: Computer Arithmetic ReadMe

Check for multiplication (Extra Credit)

While designing this application, I used several techniques to ensure that the code that I produced was well written. Particularly, I focused on modularity in this assignment. I approached this by separating the conversion functions into another C file, 'convert.c'. I also had a third file, 'base.c', which contains functions used for converting between decimal and any other format.

Some challenges I faced were getting some of the conversion functions to work correctly. We often take those lower level functions for granted, getting them to work yourself without issues can be quite the challenge! I wasn't too successful with the format interpretation part.