Project 8 Error Message Format

The following are the error messages for project 8. The bottom row consists of 47 *'s for all messages except the menu. .

```
1) Invalid integer menu choice message (14 *'s on each side of top line)
  ******* Invalid Selection ********
  ==> Invalid integer value entered
  ==> Please enter 0, 1 or 2
  ************
2) Invalid character menu choice message (14 *'s on each side of top line)
  ******** Invalid Selection *********
  ==> Invalid character entered!!
  ==> Please enter 0, 1 or 2
  *************
Input file open error message (15 *'s on each side of the top line): note bad/file
  represents the name of the file entered.
  ******* File Open Error **********
  ==> Input file failed to open properly!!
  ==> Attempted to open file: bad/file
  ==> Selected operation has been canceled
  ************
4) Empty file for compression message (14 *'s on each side of top line)
  ******* Empty Input File *********
  ==> Empty file for Compression
  ==> Nothing written to the output file
  *************
5) Empty file for decompression message (14 *'s on each side of top line)
  ******* Empty Input File *********
  ==> Empty file for Decompression
  ==> Nothing written to the output file
  ************
6) Compression menu (2 spaces on each side of title, 10*'s on each
  side of top, 40 *'s across the bottom)
  ******* Compression Menu *******
  0. Exit Program
  1. Compress File
  2. Uncompress File
  **********
```