Write a Python program that reads an input file parsed as command-line arguments. The file contains multiple lines of line name and numbers. Your program should print the key and average of the numbers (with function-named avg) from the input file. If in line there is a variable that isn't a number, your program should throw a built-in exception and print an error message as stated below. All outputs should both be printed to the console and to an output file parsed as the third command-line argument.

## **INPUT FORMAT**

Sample input files:

```
numbers.txt (sys.argv[1])
line 1;14;deneme;-7;21;-14
line 2;14;15;21;4
```

Each line in the first input file will contain a student name and grades in which the colons are separated by a semicolon ';' (not space!).

## **OUTPUT FORMAT**

1. Your program should print the following sentence to the console before outputting the results:

```
Quiz 5-F: Exceptions
```

- 2. You should print the results both to the screen and to an output file parsed as the third command-line argument.
- **3.** Example output for the given sample inputs:

```
output.txt (sys.argv[2])

The item can't be converted to int deneme line 1 Average 2.8 line 2 Average 13.5
```

## **SUBMISSION FORMAT**

Zip your file before submitting (not .rar, only .zip files are supported by the system). File hierarchy:

- <student id>.zip
  - Quiz5.py