

A better print statement

Small demo

1. What is the point exactly

While writing Python Code one usually inserts print statements such as this:

```
print ("I am here, doing this")
```

to facilitate testing the program.

This is a bad idea since one has to remove these statements for the production version of the program.
Or make them conditional with something like this:

```
if (debug_variable):  
    print ("I am here, doing this")
```

The demo program `printest_1` demonstrates the use of the class `MyPrint`. Depending on the commandline parameter more or less debug output is written to the console AND to the logfile.

So use these commandline parms:

- none
- -d: minimal debug output
- -D more debug output
- -A even more debug output

The program contains a programming error in this statement: `nummer[4]=23`
An exception is raised and this fact is also recorded in the logfile.

Do not hesitate to contact me if questions come up.
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September 2020, Peter K. Boxler

