Practice assignment 1

# Problem R1.7

First line prints «39+3».

Second line prints 42.

# Problem R1.8

﻿Hello World !

# Problem R1.9 (This is not in py file)

Quotation mark is left out on the second string.

# ﻿Problem R1.12

Tried using the sympy library to solve, but didn’t manage.

I therefore performed a manual solution where I inserted the variables and changed the X until the account was depleted. The bank account is depleted after 23 years.

# Problem R1.13

Because I performed a manual solution, this question is not relevant before I can see a correct algorithm for problem R1.12.

# Problem R1.20

See .py file for code. Got the following output:

﻿Bill: 500

Persons:5

The total cost of the meal was 575.0$ where 500.0$ was the bill and 75.0$ the tip

Each person had to pay 115.0

For each person, the bill constituted 115.0 and the tip 15.0

# Problem P1. 10

Text

Description automatically generated

# ﻿Problem P1.11

See .py file

# Problem P1.16

To solve this I used the panda library and setup a dataframe.

﻿ English Norwegian

0 Ronaldo is the best football player ever Ronaldo er den beste fotballspilleren noensinne

# Problem R2.1 (This is not in py file)

The value of mystery is zero.

# Problem R2.4

# Problem P2.34

Text

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