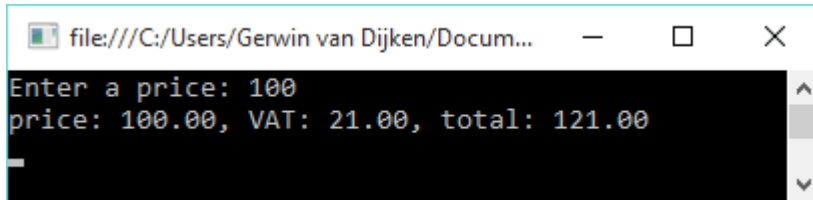
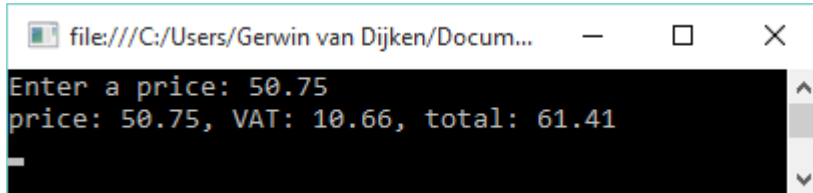
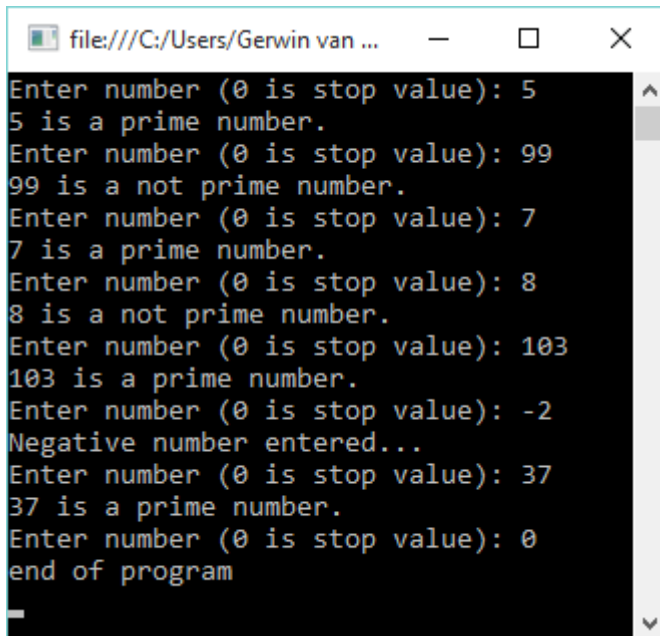


Opdracht 1 (Console Applicatie)

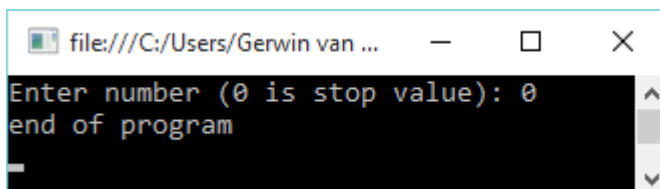
```
file:///C:/Users/Gerwin van Dijken/Docum...
Enter a price: 100
price: 100.00, VAT: 21.00, total: 121.00
```



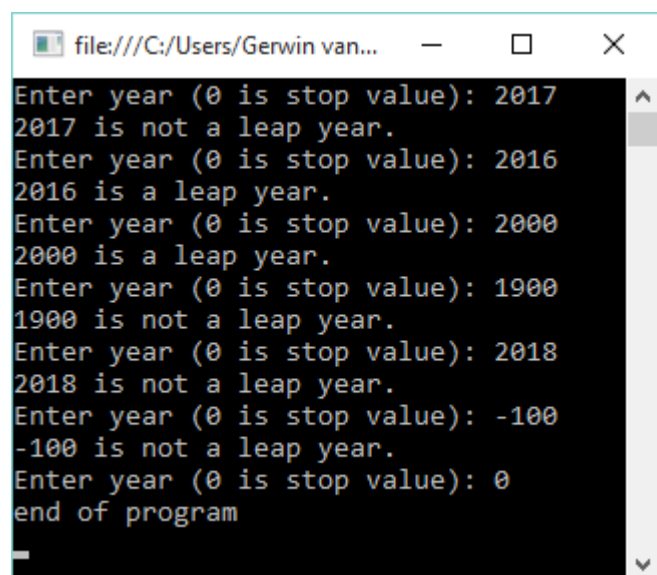
```
file:///C:/Users/Gerwin van Dijken/Docum...
Enter a price: 50.75
price: 50.75, VAT: 10.66, total: 61.41
```

Opdracht 2 (Console Applicatie)

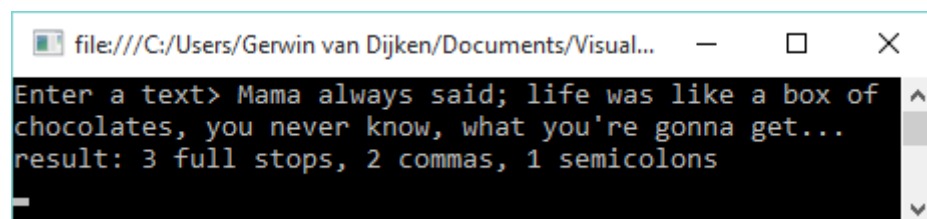
```
file:///C:/Users/Gerwin van ...
Enter number (0 is stop value): 5
5 is a prime number.
Enter number (0 is stop value): 99
99 is a not prime number.
Enter number (0 is stop value): 7
7 is a prime number.
Enter number (0 is stop value): 8
8 is a not prime number.
Enter number (0 is stop value): 103
103 is a prime number.
Enter number (0 is stop value): -2
Negative number entered...
Enter number (0 is stop value): 37
37 is a prime number.
Enter number (0 is stop value): 0
end of program
```



```
file:///C:/Users/Gerwin van ...
Enter number (0 is stop value): 0
end of program
```

Opdracht 3 (Console Applicatie)

```
file:///C:/Users/Gerwin van...
Enter year (0 is stop value): 2017
2017 is not a leap year.
Enter year (0 is stop value): 2016
2016 is a leap year.
Enter year (0 is stop value): 2000
2000 is a leap year.
Enter year (0 is stop value): 1900
1900 is not a leap year.
Enter year (0 is stop value): 2018
2018 is not a leap year.
Enter year (0 is stop value): -100
-100 is not a leap year.
Enter year (0 is stop value): 0
end of program
```

Opdracht 4 (Console Applicatie)

```
file:///C:/Users/Gerwin van Dijken/Documents/Visual...
Enter a text> Mama always said; life was like a box of
chocolates, you never know, what you're gonna get...
result: 3 full stops, 2 commas, 1 semicolons
```

Opdracht 5 (Windows Applicatie)

Two screenshots of a Windows application titled "Methods assignment 5".

The left screenshot shows the application with "Number 1" set to 7 and "Number 2" set to 3. The operation buttons are +, -, X, and :. The "+" button is highlighted in blue. The "Result" is 10.

The right screenshot shows the same application with "Number 1" set to 7 and "Number 2" set to 3. The operation buttons are +, -, X, and :. The ":" button is highlighted in blue. The "Result" is 2.333.

Opdracht 6 (Windows Applicatie)

Two screenshots of a Windows application titled "Methods assignment 6".

The left screenshot shows the application with "Number" set to 6. There are three buttons: "Square By Reference", "Square By Reference Out", and "Square By Value". The "Square By Reference Out" button is highlighted in blue. The "Result" is 36.

The right screenshot shows the same application with "Number" set to 7. There are three buttons: "Square By Reference", "Square By Reference Out", and "Square By Value". The "Square By Reference Out" button is highlighted in blue. The "Result" is 49.

Opdracht 7 (Windows Applicatie)

The image displays three screenshots of a Windows application window titled "Methods assignment 7". Each screenshot shows a temperature conversion interface with a "Degrees" input field, a "Conversion" section with three radio button options, a "Calculate" button, and a "Converted degrees" output field.

Screenshot 1 (Top Left): The "Degrees" input field contains the value "21". Under the "Conversion" section, the radio button for "Celsius to Kelvin" is selected. The "Calculate" button is highlighted in blue. The "Converted degrees" output field displays "294.00".

Screenshot 2 (Top Right): The "Degrees" input field contains the value "21". Under the "Conversion" section, the radio button for "Celsius to Fahrenheit" is selected. The "Calculate" button is highlighted in blue. The "Converted degrees" output field displays "69.80".

Screenshot 3 (Bottom Left): The "Degrees" input field contains the value "70". Under the "Conversion" section, the radio button for "Fahrenheit to Celsius" is selected. The "Calculate" button is highlighted in blue. The "Converted degrees" output field displays "21.11".