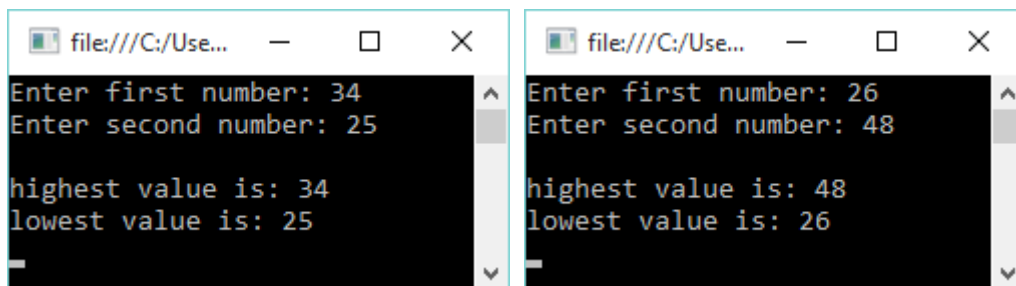
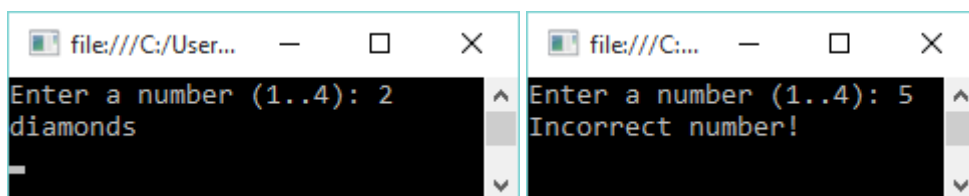
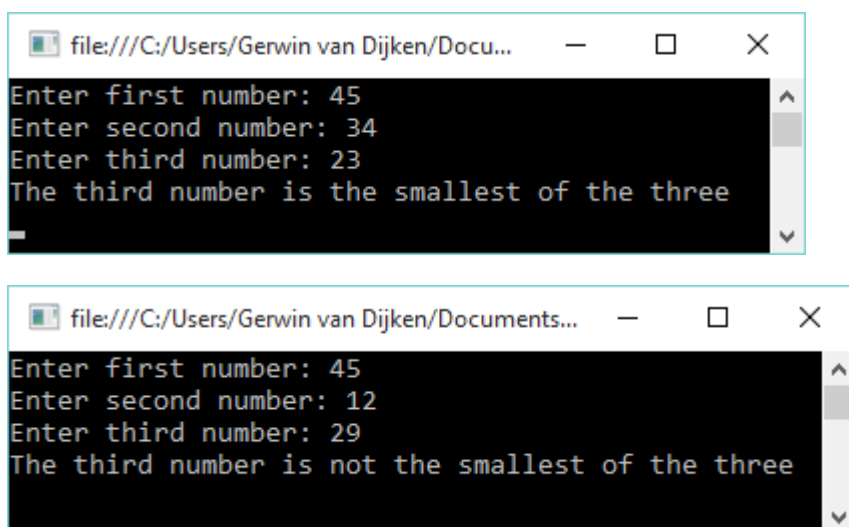


Opdracht 1 (Console Applicatie)

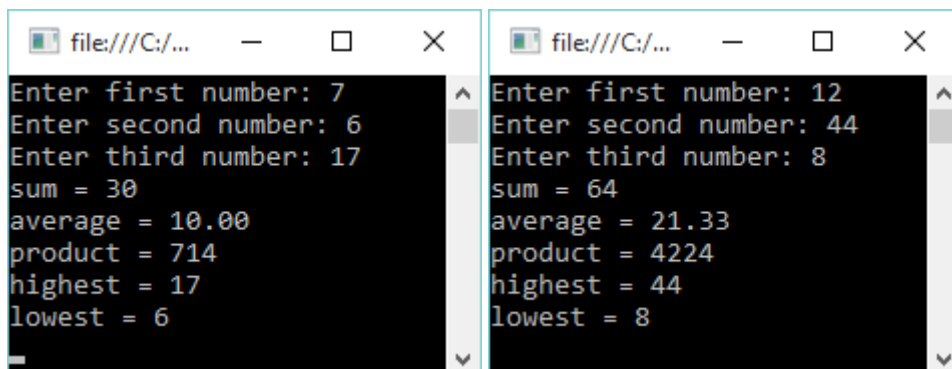
The image shows two side-by-side console application windows. The left window has a title bar with 'file:///C:/Use...' and contains the following text: 'Enter first number: 34', 'Enter second number: 25', 'highest value is: 34', and 'lowest value is: 25'. The right window has a title bar with 'file:///C:/Use...' and contains the following text: 'Enter first number: 26', 'Enter second number: 48', 'highest value is: 48', and 'lowest value is: 26'. Both windows have a black background with white text and a vertical scrollbar on the right.

Opdracht 2 (Console Applicatie)

The image shows two side-by-side console application windows. The left window has a title bar with 'file:///C:/User...' and contains the following text: 'Enter a number (1..4): 2', 'diamonds'. The right window has a title bar with 'file:///C:/...' and contains the following text: 'Enter a number (1..4): 5', 'Incorrect number!'. Both windows have a black background with white text and a vertical scrollbar on the right.

Opdracht 3 (Console Applicatie)

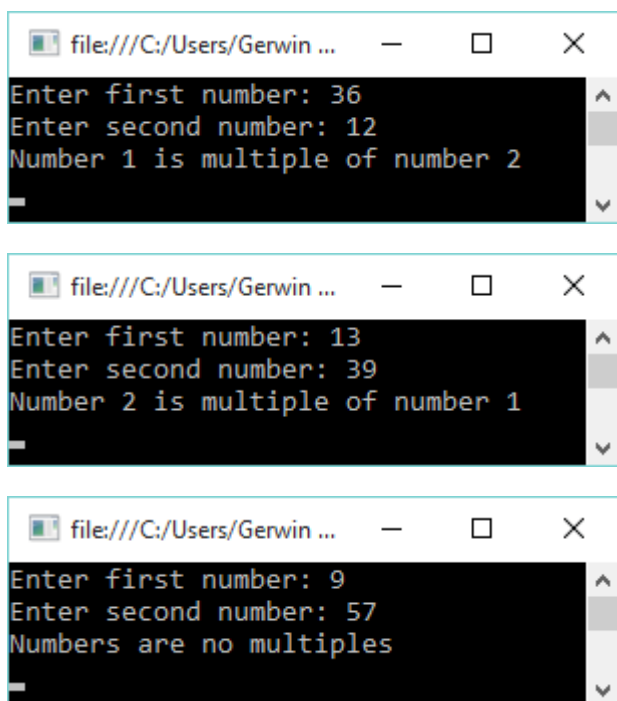
The image shows two stacked console application windows. The top window has a title bar with 'file:///C:/Users/Gerwin van Dijken/Docu...' and contains the following text: 'Enter first number: 45', 'Enter second number: 34', 'Enter third number: 23', 'The third number is the smallest of the three'. The bottom window has a title bar with 'file:///C:/Users/Gerwin van Dijken/Documents...' and contains the following text: 'Enter first number: 45', 'Enter second number: 12', 'Enter third number: 29', 'The third number is not the smallest of the three'. Both windows have a black background with white text and a vertical scrollbar on the right.

Opdracht 4 (Console Applicatie)

The image shows two side-by-side console application windows. The left window displays the results of calculations for the numbers 7, 6, and 17. The right window displays the results for the numbers 12, 44, and 8. Both windows show the sum, average, product, highest, and lowest values for the input numbers.

```
file:///C:/...  -  □  X
Enter first number: 7
Enter second number: 6
Enter third number: 17
sum = 30
average = 10.00
product = 714
highest = 17
lowest = 6

file:///C:/...  -  □  X
Enter first number: 12
Enter second number: 44
Enter third number: 8
sum = 64
average = 21.33
product = 4224
highest = 44
lowest = 8
```

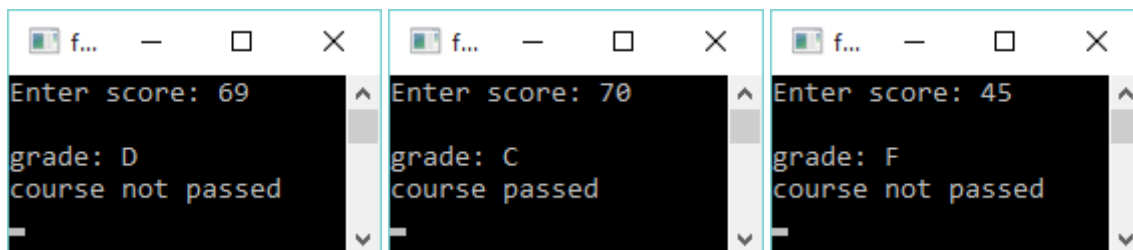
Opdracht 5 (Console Applicatie)

The image shows three stacked console application windows. Each window displays the results of a divisibility check between two input numbers. The first window shows that 36 is a multiple of 12. The second window shows that 39 is a multiple of 13. The third window shows that 9 and 57 are not multiples of each other.

```
file:///C:/Users/Gerwin ...  -  □  X
Enter first number: 36
Enter second number: 12
Number 1 is multiple of number 2

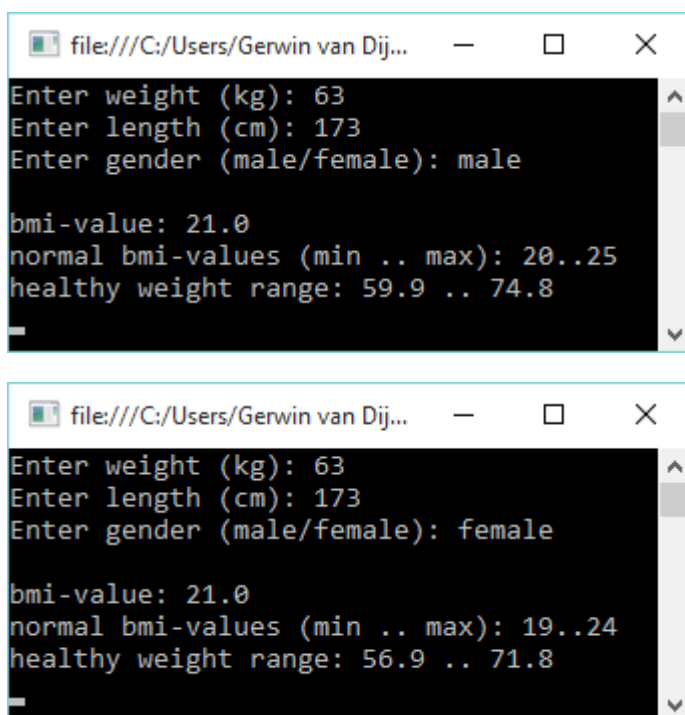
file:///C:/Users/Gerwin ...  -  □  X
Enter first number: 13
Enter second number: 39
Number 2 is multiple of number 1

file:///C:/Users/Gerwin ...  -  □  X
Enter first number: 9
Enter second number: 57
Numbers are no multiples
```

Opdracht 6 (Console Applicatie)

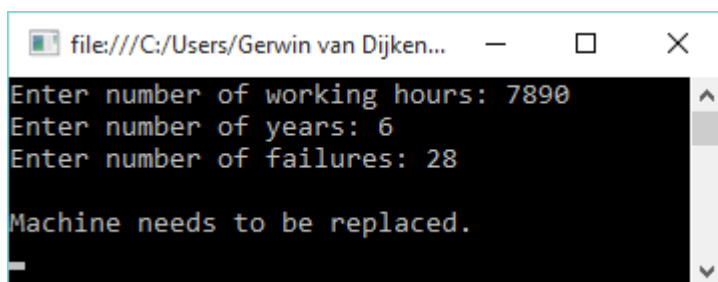
The image shows three separate console window screenshots for a program titled 'f...'. Each window displays the same prompt 'Enter score: ' followed by a user input and a corresponding grade and course status.

Input	Grade	Course Status
69	D	course not passed
70	C	course passed
45	F	course not passed

Opdracht 7 (Console Applicatie)

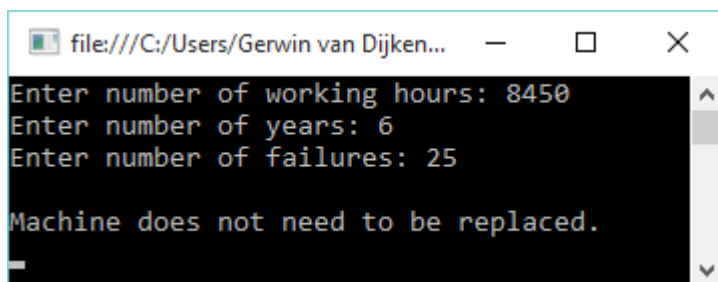
The image shows two screenshots of a console application window titled 'file:///C:/Users/Gerwin van Dij...'. The application prompts for weight (kg), length (cm), and gender (male/female), then calculates the BMI value and displays normal BMI ranges and healthy weight ranges for each gender.

Gender	bmi-value	normal bmi-values (min .. max)	healthy weight range
male	21.0	20..25	59.9 .. 74.8
female	21.0	19..24	56.9 .. 71.8

Opdracht 8 (Console Applicatie)

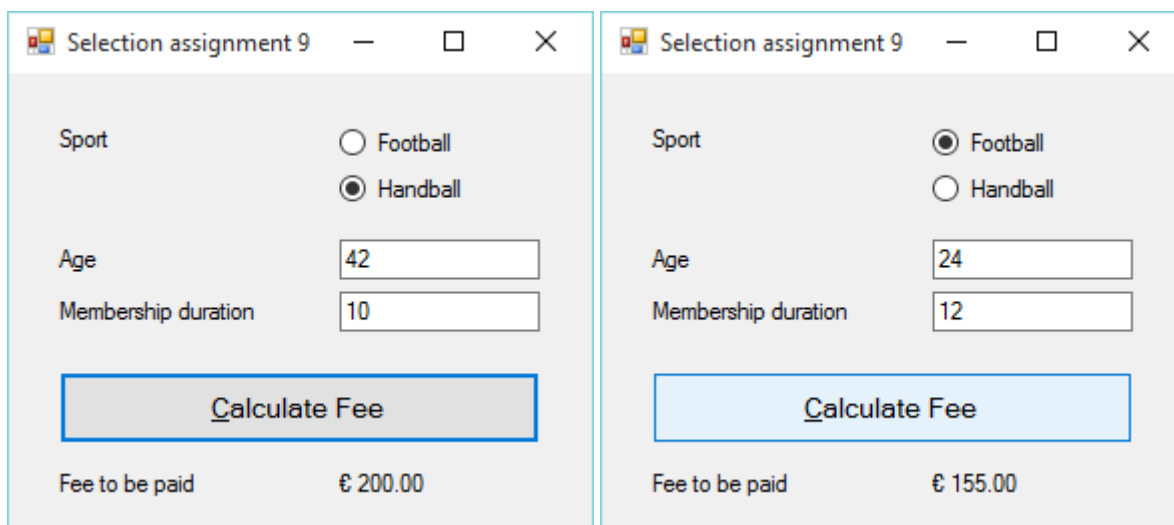
```
file:///C:/Users/Gerwin van Dijken...
Enter number of working hours: 7890
Enter number of years: 6
Enter number of failures: 28

Machine needs to be replaced.
```



```
file:///C:/Users/Gerwin van Dijken...
Enter number of working hours: 8450
Enter number of years: 6
Enter number of failures: 25

Machine does not need to be replaced.
```

Opdracht 9 (Windows Applicatie)

Input	Left Screenshot	Right Screenshot
Sport	<input type="radio"/> Football <input checked="" type="radio"/> Handball	<input checked="" type="radio"/> Football <input type="radio"/> Handball
Age	42	24
Membership duration	10	12
Calculate Fee	€ 200.00	€ 155.00

Opdracht 10 (Windows Applicatie)

Selection assignment 10	
Current monthly salary	<input type="text" value="1400"/>
<input type="button" value="Calculate raise"/>	
Raise	€ 75.00
New monthly salary	€ 1475.00

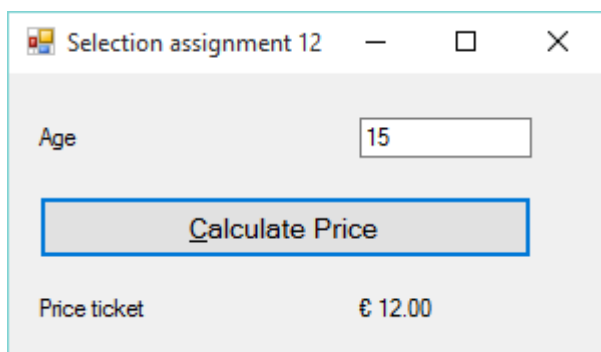
Selection assignment 10	
Current monthly salary	<input type="text" value="2100"/>
<input type="button" value="Calculate raise"/>	
Raise	€ 105.00
New monthly salary	€ 2205.00

Opdracht 11 (Windows Applicatie)

Selection assignment 11	
Number 1:	<input type="text" value="11"/>
Number 2:	<input type="text" value="22"/>
<input type="button" value="Calculate"/>	
Highest number:	22
Average:	16.5
Difference:	5.5

Selection assignment 11	
Number 1:	<input type="text" value="6"/>
Number 2:	<input type="text" value="22"/>
<input type="button" value="Calculate"/>	
Highest number:	22
Average:	14
Difference:	8

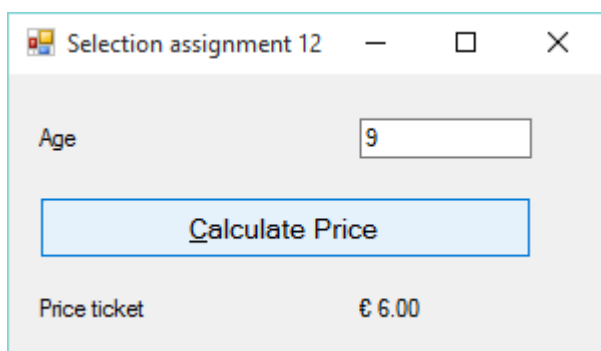
Opdracht 12 (Windows Applicatie)

Selection assignment 12

Age 15

Calculate Price

Price ticket € 12.00



Selection assignment 12

Age 9

Calculate Price

Price ticket € 6.00

Opdracht 13 (Windows Applicatie)

Selection assignment 13

Number of rental days: 5

Number of kms: 600

☒ Refuel on account of renter

Number of litres tanked: 50

Calculate Rental Price

Rental price: € 410.00

Selection assignment 13

Number of rental days: 4

Number of kms: 350

☐ Refuel on account of renter

Number of litres tanked: 15

Calculate Rental Price

Rental price: € 220.00

Opdracht 14 (Windows Applicatie)

Selection assignment 14

Input

Length (cm)  
198


Weight (kg)  
95


Output

BMI  
24.2

Normal BMI values  
20 .. 25

Healthy weight  
78.4 .. 98.0

  
Calculate Male

  
Calculate Female

Selection assignment 14

Input

Length (cm)  
198


Weight (kg)  
95


Output

BMI  
24.2

Normal BMI values  
19 .. 24

Healthy weight  
74.5 .. 94.1

  
Calculate Male

  
Calculate Female