



# Professional Diploma in Commercial Web Design

Lesson 3

PHP

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# Print out all student names

- `for ($i=1; $i<=10; $i++) {`
- `echo "$name[$i] ";`
- `}`

## Exercise 2

- Set student info to an array from student.txt
- Print out all student names, mark, grade
- Find out the name of the students who are fail
- Count how many students passed with 70
- Find highest, lowest and average mark

# Exercise 3

- Set employee info to an array from sales.txt (copy and paste)
- Print out all employee names and sales in **reverse order**
- **Count** how many students passed 300
- Find **highest** sales, **lowest** sales, **average** sales , **total** sales
- Find out the name of the employee who has sales **lower than 300**
- Find out salary:
  - If  $\text{sales} < 300$ ,  $\text{salary} = \text{sales} / 2$ .
  - If  $\text{sales} \geq 300$ ,  $\text{salary} = \text{sales} * 60\%$



# Exit

- If there is a case that you want to stop the PHP in a condition, you can use exit.
- exit.php

# Homework



- <18.5 underweight, 18.5-25.0 normal, >25.0 overweight
- Find out the BMI result of each student from BMI.xlsx.
- Find out the number of students in under weight, normal weight, over weight.
- Find out the average BMI.



QUESTIONS