



# 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 average, highest and lowest 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
- Find total sales, average sales, highest sales, lowest sales
- Find out the name of the employee who has sales lower than 30
- Find out salary:
  - If  $\text{sales} < 60$ ,  $\text{salary} = \text{sales} / 2$ .
  - If  $\text{sales} \geq 60$ ,  $\text{salary} = \text{sales} * 60\%$

# 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