

You can use everything on the Internet, but any kind of communication with anyone.

Exercise 1

Make a PHP program to calculate the maximum and minimum values of a list of 5 numbers introduced by keyword. You cannot use *max()*, *min()* functions, because they would do the work for you.

The HTML code you use to ask the numbers is up to you.

So, for instance, if the input is:

20, 12, 2, 3, 27.

Your program should show:

Maximum value: 27.

Minimum value: 2.

Exercise 2

Create a simplified, **object-oriented** version of the classic game “rock-paper-scissors”.

You need:

- Screen 1 for the choice of player 1. You just need a radio button or similar, several images to represent the game items and a button to go to the next screen.
- Screen 2 for the choice of player 2. The behaviour is like screen 1, but in this case the button goes to the end of the game.
- Screen 3 to know who has won the game.

Screens 1 and 2 can be mixed if you want in just one screen.

Remember:

The rock beats the scissors. The scissors beat the paper. The paper beats the rock.