

Basic PHP questions - Part 1

Q1

Write a PHP script to print your name and address on the browser window

Q2

Write a PHP script to evaluate each of the following arithmetic expressions:

$$\frac{2*5-6}{4*8-2*3}$$

$$\frac{34/5*67-8*9}{4*3-3*6}$$

Q3

In each case, write a program to evaluate the relevant function for the given value of x.

If $f(x) = x^2 + 3x - 5$, evaluate $f(4)$

If $f(x) = 3x^2 - 4x - 7$, evaluate $f(4)$

Q4 the swap

Given two integer variables x and y, each containing a value, write a PHP script to exchange the values in the variables

Q5 Input

Write a PHP Script to read a number value from the user and output its cube. Use a form to capture the number value from the user.

Q6

Write a PHP Script that calculates an employee's gross pay. Input to the script is the hourly rate and the number of hours worked.

Q7

Write a PHP Script that outputs a random number between 1-10 (inclusive)

Q8

Write a PHP Script to read a student's percentage mark from the user and print one of passed or failed (40% is the pass mark)

Q9

Write a PHP Script to read a month number and print one of valid or not valid.

Q10

Write a PHP Script to print the even numbers from 1..100