Ejercicio 1





<?php

/\*\*

\* The while loop represents the game.

\* Each iteration represents a turn of the game

\* where you are given inputs (the heights of the mountains)

\* and where you have to print an output (the index of the mountain to fire on)

\* The inputs you are given are automatically updated according to your last actions.

\*\*/

while (TRUE)

{

//altura montaña inicial

$mountainMax = 0;

//indicador montaña

$indexMax = 0;

for ($i = 0; $i < 8; $i++)

{

// represents the height of one mountain.

fscanf(STDIN, "%d",$mountainH);

if ($mountainH>$mountainMax){

$mountainMax = $mountainH;

$indexMax = $i;

}

}

// Write an action using echo(). DON'T FORGET THE TRAILING \n

// To debug: error\_log(var\_export($var, true)); (equivalent to var\_dump)

echo $indexMax."\n";

}

?>

Ejercicio 2