<?php  
  
$product\_id = $\_GET['id']; //the product id from the URL   
$action = $\_GET['action']; //the action from the URL   
  
//if there is an product\_id and that product\_id doesn't exist display an error message  
if($product\_id && !productExists($product\_id)) {  
    die("Error. Product Doesn't Exist");  
}  
  
switch($action) { //decide what to do   
  
    case "add":  
        $\_SESSION['cart'][$product\_id]++; //add one to the quantity of the product with id $product\_id   
    break;  
  
    case "remove":  
        $\_SESSION['cart'][$product\_id]--; //remove one from the quantity of the product with id $product\_id   
        if($\_SESSION['cart'][$product\_id] == 0) unset($\_SESSION['cart'][$product\_id]); //if the quantity is zero, remove it completely (using the 'unset' function) - otherwise is will show zero, then -1, -2 etc when the user keeps removing items.   
    break;  
  
    case "empty":  
        unset($\_SESSION['cart']); //unset the whole cart, i.e. empty the cart.   
    break;  
  
}  
  
?>