1. give 2 examples of classes that you would use on a Web site that you want to build. What would the related object be?

I don't have a web site I wish to create so I will use Amazon.

class Customer {

public $id;  
 public $name;  
 public $password;  
 public $address1;  
 public $address2;

public $city;  
 public $state;

public $zip;

public $email;

public $orders;

**public function addItem($item)**

**{**

array\_push($orders, $item);

**}**

**public function signOn($password\_entered)**

**{**

return $password == $password\_entered;

**}**

}

class item {

public $vendor;

public $name;

public $description;

public $price;

}

1. Can you think about a way to use classes and objects to make your PHP code more efficient? Think about all the examples of HTML forms we covered in this unit.

Yes. Methods can be used to return strings composed of opening and closing tags. So creating a HTMLGenerator class and calling methods to produce a web page can make it quicker to produce content.