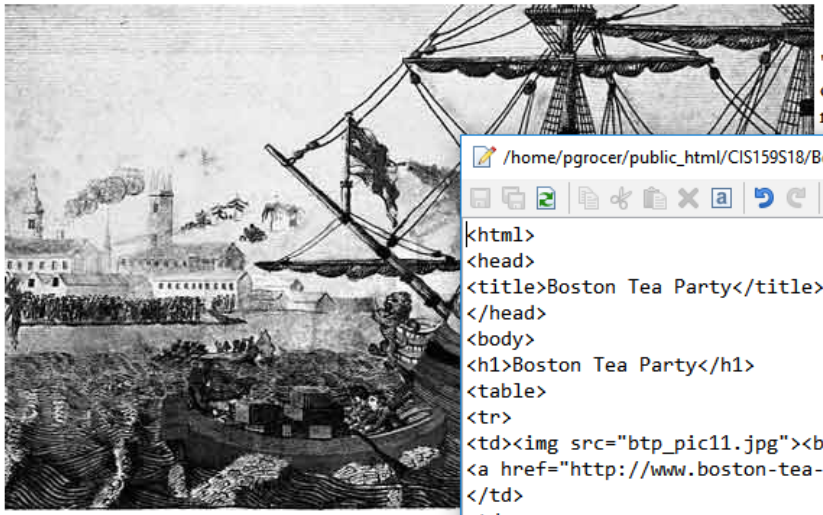
Boston Tea Party

cisweb.bristolcc.edu/~pgrocer/CIS159S18/BostonTeaPHP/bostontea.php

# Boston Tea Party



"The colonies refused to pay the levies required by the Townsend Acts claiming they had no obligation to pay taxes imposed by a Parliament in which they had no representation. In response, Parliament retracted the taxes with the exception of a duty on tea - a demonstration

Boston Tea Party Historical Society

References:
One source for information to the Boston Tea Par
Historical Society. Other information was gathere

/home/pgrocer/public_html/CIS159S18/BostonTeaPHP/bostontea.php - CISWEB - Editor - WinSCP

Encoding Color

```
<html>
<head>
<title>Boston Tea Party</title>
</head>
<body>
<h1>Boston Tea Party</h1>
<table>
<tr>
<td><img src="btp_pic11.jpg"><br>
<a href="http://www.boston-tea-party.org/" target="_blank">Boston Tea Party Historical Society</a><br
</td>
<td>
<?php
$scene1 = <<<INFO
"The colonies refused to pay the levies required by the Townsend Acts claiming they had no
obligation to pay taxes imposed by a Parliament in which they had no representation. In
response, Parliament retracted the taxes with the exception of a duty on tea - a demonstration
of Parliament's ability and right to tax the colonies. In May of 1773 Parliament concocted a
clever plan. They gave the struggling East India Company a monopoly on the importation of tea
to America. Additionally, Parliament reduced the duty the colonies would have to pay for the
imported tea. The Americans would now get their tea at a cheaper price than ever before."
The Boston Tea Party, 1773, EyeWitness to History, www.eyewitnesstohistory.com (2002).
INFO;
$quesStyle = <<<SETUP
```

9:40 AM
2/12/2019

Untitled * - SMART Notebook

File Edit View Insert Format Tools Add-ons Help

159S18/BostonTeaPHP/bostontea.php

"The colonies refused to pay the levies requir
obligation to pay taxes imposed by a Parliam
response, Parliament retracted the taxes with
of Parliament's ability and right to tax the col
clever plan. They gave the struggling East Inc
tea to America. Additionally, Parliament redu
the imported tea. The Americans would now
before." The Boston Tea Party, 1773, EyeWit
(2002).

The Sons of Liberty advised the c

- True
- False

SEND ANSWER

Historical Society. www.boston-tea-party.org. Images at
rty, 1773," EyeWitness to History, www.eyewitnesstohis

/home/pgrocer/public_html/CIS159S18/BostonTeaPHP/bostontea.php - CISWEB - Editor - WinSCP

Encoding Color

```
$scene1 = <<<INFO
"The colonies refused to pay the levies required by the Townsend Acts claiming they had no
obligation to pay taxes imposed by a Parliament in which they had no representation. In
response, Parliament retracted the taxes with the exception of a duty on tea - a demonstration
of Parliament's ability and right to tax the colonies. In May of 1773 Parliament concocted a
clever plan. They gave the struggling East India Company a monopoly on the importation of tea
to America. Additionally, Parliament reduced the duty the colonies would have to pay for the
imported tea. The Americans would now get their tea at a cheaper price than ever before."
The Boston Tea Party, 1773, EyeWitness to History, www.eyewitnesstohistory.com (2002).
INFO;
$quesStyle = <<<SETUP
"color: green; font-size: 16pt;"
SETUP;
print $scene1;
print "<p style=$quesStyle>The Sons of Liberty advised the colonists to pay the taxes?</p>";
?>
<form action = "scene1response.php" method = "post">
<input type = "radio" name="ans" value="true">True<br>
<input type = "radio" name="ans" value="false">False<br>
<input type = "submit" value = "SEND ANSWER">
</form>
</td>
</tr>
</table>
<br><br>
References:<br>
One source for information to the Boston Tea Party is: The Boston Tea Party Historical Society. www.b
Images at the site came from the Boston Tea Party Historical Society.
Other information was gathered from: "The Boston Tea Party, 1773," EyeWitness to History, www.eyewitn
</body>
</html>
```

Line: 1/44 | Column: 1 | Character: 60 (0x3C) | Encoding: 1252 (ANSI - La

truggling East India Company a monopoly on the importation of tea
rliament reduced the duty the colonies would have to pay for the
would now get their tea at a cheaper price than ever before."
EyeWitness to History, www.eyewitnesstohistory.com (2002).

9:42 AM
2/12/2019

Title: Feb 12-9:42 AM (2 of 34)

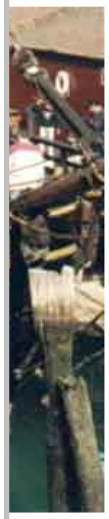
Untitled * - SMART Notebook

File Edit View Insert Format Tools Add-ons Help

9S18/BostonTeaPHP/scene1response.php

ists to pay the taxes imposed by the British Parliame

vernment had counted on the colonists love of tea, but the So
ld basically be agreeing that Parliament had the right to tax t
would advise against paying the taxes.



"Six vessels left for the colonies in the fall of 1773, George
(Captain James Hall) and Eleanor and brigs Beaver and Wil
London for Charleston and Polly for Philadelphia. News of
colonies before the tea itself, and when Dartmouth arrived a
114 chests of tea, Bostonians refused to allow the tea to be l
returned to England. Above all, the patriots feared that even
authorities would seize the tea and it would eventually be pa
opposed to the duties, thus weakening their cause. Dartmou
unable to get a pass to clear his ship with the tea still aboard
Historical Society. www.boston-tea-party.org.

The colonists responded by?

- Sinking the boat
- Using the tea, but refusing to pay taxes
- Disguising themselves as Mohawks and dumping the tea

SEND ANSWER

/home/pgrocer/public_html/CIS159S18/BostonTeaPHP/scene1response.php - CISWEB - Editor - WinSCP

Encoding Color

```
<html>
<head>
<title>Boston Tea Party</title>
<head>
<body>
<p style = "color: green; font-size: 16pt;">The question was, did the Sons of Liberty advise
the colonists to pay the taxes imposed by the British Parliament?</p>
<?php
$ans = $_POST['ans'];
$trueMsg = <<<TINFO
Answer True was incorrect. The Sons of Liberty knew that paying the taxes would basically be agreeing
that Parliament had the right to tax the colonies.
TINFO;
$falseMsg = <<<FINFO
Answer False was correct. The British government had counted on the colonists love of tea, but the Sons
that paying the taxes would basically be agreeing that Parliament had the right to tax the colonies.
They would advise against paying the taxes.
FINFO;
$quesStyle = <<<SETUP
"color: green; font-size: 16pt;"
SETUP;
$ansStyle = <<<ANSSET
"border: solid; border-width: 2pt; border-color: green; font-size: 14pt; text-align: center; margin-lef
ANSSET;
if ($ans == "true")
   {
     print "<div style = $ansStyle>$trueMsg</div>";
   }
else
   {
     print "<div style = $ansStyle>$falseMsg</div>";
   }
?>
```

Line: 1/65 | Column: 1 | Character: 60 (0x3C) | Encoding: 1252 (ANSI - La

9:45 AM
2/12/2019

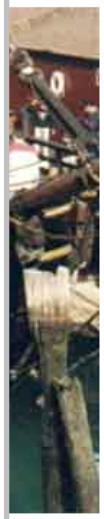
Untitled * - SMART Notebook

File Edit View Insert Format Tools Add-ons Help

S18/BostonTeaPHP/scene1response.php

ists to pay the taxes imposed by the British Parliament?

ernment had counted on the colonists love of tea, but the Sons of
ld basically be agreeing that Parliament had the right to tax the
would advise against paying the taxes.



"Six vessels left for the colonies in the fall of 1773, George Hayley's ships Dartmou
(Captain James Hall) and Eleanor and brigs Beaver and William for Boston, and the
London for Charleston and Polly for Philadelphia. News of the company's plan reac
colonies before the tea itself, and when Dartmouth arrived at Boston on November
114 chests of tea, Bostonians refused to allow the tea to be landed and demanded th
returned to England. Above all, the patriots feared that even if the duties were not p
authorities would seize the tea and it would eventually be paid for and drunk even b
opposed to the duties, thus weakening their cause. Dartmouth's owner Francis Rotc
unable to get a pass to clear his ship with the tea still aboard." The Boston Tea Party
Historical Society. www.boston-tea-party.org.

## The colonists responded by?

- ○ Sinking the boat
- ○ Using the tea, but refusing to pay taxes
- ○ Disguising themselves as Mohawks and dumping the tea

SEND ANSWER

/home/pgrocer/public_html/CIS159S18/BostonTeaPHP/scene1response.php - CISWEB - Editor - WinSCP

Encoding Color

```
<br>
<table>
<tr>
<td><img src="btp_pic2.jpg"><br>
<a href="http://www.boston-tea-party.org/" target="_blank">Boston Tea Party Historic
</td>
<td>
<?php
$scene2 = <<<INFO
"Six vessels left for the colonies in the fall of 1773, George Hayley's ships Dartmo
Eleanor and brigs Beaver and William for Boston, and the ships London for Charleston
News of the company's plan reached the colonies before the tea itself, and when Dart
November 28, with 114 chests of tea, Bostonians refused to allow the tea to be lande
returned to England. Above all, the patriots feared that even if the duties were not
seize the tea and it would eventually be paid for and drunk even by those opposed to
their cause. Dartmouth's owner Francis Rotch was unable to get a pass to clear his s
The Boston Tea Party Historical Society. www.boston-tea-party.org.
INFO;
print $scene2;
print "<p style=$quesStyle>The colonists responded by?</p>";
?>
<form action = "scene2response.php" method = "post">
<input type = "radio" name="ans" value="sinking">Sinking the boat<br>
<input type = "radio" name="ans" value="using">Using the tea, but refusing to pay ta
<input type = "radio" name="ans" value="dumping">Disguising themselves as Mohawks an
<input type = "submit" value = "SEND ANSWER">
</form>
</td>
</tr>
</table>
</body>
</html>
```

Line: 1/65 | Column: 1 | Character: 60 (0x3C) | Encoding: 1252 (ANSI - La

9:46 AM 2/12/2019

Title: Feb 12-9:46 AM (4 of 34)

Untitled * - SMART Notebook

File Edit View Insert Format Tools Add-ons Help

/home/pgrocer/public_html/CIS159S18/BostonTeaPHP/scene1response.php - CISWEB - Editor - WinSCP

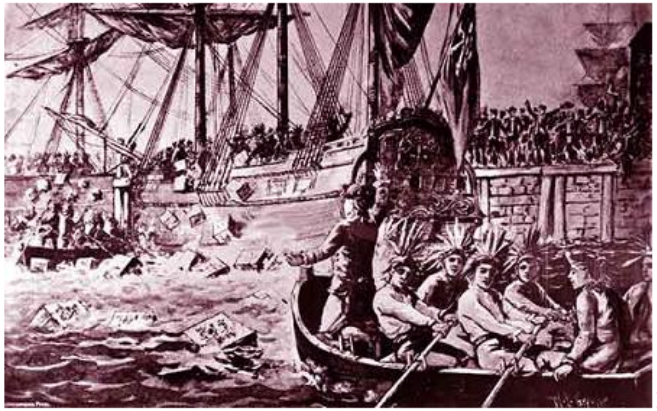
CIS Boston Tea Party

cisweb.bristolcc.edu/~pgrocer/CIS159S18/BostonTeaPHP/scene2response.php

The question was, how did the colonists respond?

You are correct. "On the evening of December 16 a group of 30 to 60 unknown patriots calling themselves Mohawks but disguised with nothing more than a blanket, a daub of paint, or blackened faces, descended on the ships, broke open the tea chests aboard Dartmouth, Eleanor, and Beaver at Griffin's Wharf, and dumped the contents into Boston Harbor." The Boston Tea Party Historical Society. www.boston-tea-party.org.

Boston Tea Party Historical Society



Boston Tea Party Historical Society

arty Historic

ships Dartmo
or Charleston
and when Dart
a to be lande
ties were not
se opposed to
o clear his s

ing to pay ta
as Mohawks an

9:46 AM
2/12/2019

Title: Feb 12-9:46 AM (5 of 34)

Untitled * - SMART Notebook

File Edit View Insert Format Tools Add-ons Help

/home/pgrocer/public_html/CIS159S18/BostonTeaPHP/scene2response.php - CISWEB - Editor - WinSCP

Encoding Color

```
<head>
<title>Boston Tea Party</title>
<head>
<body>
<p style = "color: green; font-size: 16pt;">The question was, how did the colonists respond?</p>
<?php
$ans=$_POST['ans'];
$trueMsg = <<<TINFO
You are correct. "On the evening of December 16 a group of 30 to 60 unknown patriots calling
themselves Mohawks but disguised with nothing more than a blanket, a daub of paint, or
blackened faces, descended on the ships, broke open the tea chests aboard Dartmouth, Eleanor,
and Beaver at Griffin's Wharf, and dumped the contents into Boston Harbor."
The Boston Tea Party Historical Society. www.boston-tea-party.org.
TINFO;
$falseMsg = <<<FINFO
The colonists did not sink the ship or use the tea without paying taxes.
"On the evening of December 16 a group of 30 to 60 unknown patriots calling
themselves Mohawks but disguised with nothing more than a blanket, a daub of paint, or
blackened faces, descended on the ships, broke open the tea chests aboard Dartmouth, Eleanor,
and Beaver at Griffin's Wharf, and dumped the contents into Boston Harbor."
The Boston Tea Party Historical Society. www.boston-tea-party.org.
FINFO;
$quesStyle = <<<SETUP
"color: green; font-size: 16pt;"
SETUP;
$ansStyle = <<<ANSSET
"border: solid; border-width: 2pt; border-color: green; font-size: 14pt; text-align: center; margin-left: 15%; margin-right
ANSSET;
if ($ans == "sinking" || $ans == "using")
   {
```

Line: 25/51 Column: 33 Encoding: 1252 (ANSI - La

9:47 AM 2/12/2019

Title: Feb 12-9:47 AM (6 of 34)

Untitled * - SMART Notebook

File Edit View Insert Format Tools Add-ons Help

/home/pgrocer/public_html/CIS159S18/BostonTeaPHP/scene2response.php - CISWEB - Editor - WinSCP

Encoding Color

```
blackened faces, descended on the ships, broke open the tea chests aboard Dartmouth, Eleanor,
and Beaver at Griffin's Wharf, and dumped the contents into Boston Harbor."
The Boston Tea Party Historical Society. www.boston-tea-party.org.
FINFO;
$quesStyle = <<<SETUP
"color: green; font-size: 16pt;"
SETUP;
$ansStyle = <<<ANSSET
"border: solid; border-width: 2pt; border-color: green; font-size: 14pt; text-align: center; margin-left: 15%; margin-right
ANSSET;
if ($ans == "sinking" || $ans == "using")
   {
     print "<div style = $ansStyle>$falseMsg</div>";
   }
else
   {
     print "<div style = $ansStyle>$trueMsg</div>";
   }
?>
<br>
<table>
<tr>
<td><img src="btp_pic680.jpg" <br>
<a href="http://www.boston-tea-party.org/" target="_blank">Boston Tea Party Historical Society</a><br>
</td>
<td><img src="btp_pic1080.jpg" <br>
<a href="http://www.boston-tea-party.org/" target="_blank">Boston Tea Party Historical Society</a><br>
</td>
</tr>
</table>
```

Line: 25/51 Column: 33 Encoding: 1252 (ANSI - La

9:48 AM 2/12/2019

Title: Feb 12-9:48 AM (7 of 34)

Untitled * - SMART Notebook

BostonTeaPHP - CISWEB - WinSCP

/home/pgrocer/public_html/CIS159S18/BostonTeaPHP/bostontea.php - CISWEB - Editor - WinSCP

```
<h1>Boston Tea Party</h1>
<table>
<tr>
<td><img src="btp_pic11.jpg"><br>
<a href="http://www.boston-tea-party.org/" target="_blank">Boston Tea Party Historical Society</a><br>
</td>
<td>
<?php
$scene1 = <<<INFO
"The colonies refused to pay the levies required by the Townsend Acts claiming they had no
obligation to pay taxes imposed by a Parliament in which they had no representation. In
response, Parliament retracted the taxes with the exception of a duty on tea - a demonstration
of Parliament's ability and right to tax the colonies. In May of 1773 Parliament concocted a
clever plan. They gave the struggling East India Company a monopoly on the importation of tea
to America. Additionally, Parliament reduced the duty the colonies would have to pay for the
imported tea. The Americans would now get their tea at a cheaper price than ever before."
The Boston Tea Party, 1773, EyeWitness to History, www.eyewitnesstohistory.com (2002).
INFO;
$quesStyle = <<<SETUP
"color: green; font-size: 16pt;"
SETUP;
print $scene1;
print "<p style=$quesStyle>The Sons of Liberty advised the colonists to pay the taxes?</p>";
?>
<form action = "scene1response.php" method = "post">
<input type = "radio" name="ans" value="true">True<br>
<input type = "radio" name="ans" value="false">False<br>
<input type = "submit" value = "SEND ANSWER">
</form>
</td>
</tr>
</table>
```

Line: 1/44 | Column: 1 | Character: 60 (0x3C) | Encoding: 1252 (ANSI - La

Title: Feb 12-9:51 AM (8 of 34)

Untitled * - SMART Notebook

ThirdGroupPlusPHP - CISWEB - WinSCP

/home/pgrocer/public_html/CIS159S18/ThirdGroupPlusPHP/altbasicif.php - CISWEB - Editor - WinSCP

```
<?php
echo "Note that where you would have an opening curly brace<br>";
echo "you now have a colon and the closing brace is replaced<br>" ;
echo "by one of a variety of end statements.<br>";
$a = 7;
if ($a == 12):
   echo "the contents of a is 12";
   echo "<br>meets the criteria";
else:
   echo "the content of a is";
   echo $a;
   echo "<br>$a is not 12";
endif;
?>
```

ThirdGroupPlusPHP and FifthGroupPHP have some alternate ways of coding decisions and repetition (loops).
Note this one has a colon after the if and else and no curly braces.

cisweb.bristolcc.edu/~pgrocer

Note that where you would have an opening cu
you now have a colon and the closing brace is
by one of a variety of end statements.
the content of a is7
7 is not 12

Untitled * - SMART Notebook

ThirdGroupPlusPHP - CISWEB - WinSCP

/home/pgrocer/public_html/CIS159S18/ThirdGroupPlusPHP/altbasicif.php - CISWEB - Editor - WinSCP

```
<?php
echo "Note that where you would have an opening curly brace<br>";
echo "you now have a colon and the closing brace is replaced<br>" ;
echo "by one of a variety of end statements.<br>";
$a = 7;
if ($a == 12):
   echo "the contents of a is 12";
   echo "<br>meets the criteria";
else:
   echo "the content of a is ";
   echo $a;
   echo "<br>$a is not 12";
endif;
?>
```

Line: 10/15 | Column: 30 | Character: 34 (0x22) | Encoding: 1252 (ANSI - La

9:58 AM
2/12/2019

Title: Feb 12-9:58 AM (10 of 34)

Untitled * - SMART Notebook

ThirdGroupPlusPHP - CISWEB - WinSCP

/home/pgrocer/public_html/CIS159S18/ThirdGroupPlusPHP/altifstructure1.php - CISWEB - Editor - WinSCP

```
<html>
<head><title>Simple Yes/No IF</title></head>
<body>
<?php
$invcd = "D";
$msg;
if ($invcd == "A"):
    $msg = "Code is A";
else:
  if ($invcd == "B"):
    $msg = "Code is B";
  else:
    if ($invcd == "C"):
      $msg = "Code is C";
    else:
      $msg = "Code is not A or B or C";
    endif;
  endif;
endif;
echo $msg;
?>
</body>
</html>
```

Line: 1/23 | Column: 1 | Character: 60 (0x3C) | Encoding: 1252 (ANSI - La

9:59 AM
2/12/2019

Title: Feb 12-9:59 AM (11 of 34)

Untitled * - SMART Notebook

/home/pgrocer/public_html/CIS159S18/ThirdGroupPlusPHP/ifcalc.html - CISWEB - Editor - WinSCP

```
<html>
<head><title>Calculations</title></head>
<body>
<h3>Enter two numbers and either a +, -, * or /</h3>
<form action="ifcalc.php" method="get">
First Number: <input type="text" name="firstNum"><br>
Second Number: <input type="text" name="secondNum"><br>
Calculation To Do: <input type="text" name="whatToDo"><br><br>
<input type="submit" value="SUBMIT">
</form>
</body>
</html>
```

Line: 1/12 | Column: 1 | Character: 60 (0x3C) | Encoding: 1252 (ANSI - La

10:02 AM
2/12/2019

Untitled * - SMART Notebook

/home/pgrocer/public_html/CIS159S18/ThirdGroupPlusPHP/ifcalc.html - CISWEB - Editor - WinSCP

```
<html>
<head><title>Calculations</title></head>
<body>
<h3>Enter two numbers and either a +, -, * or /</h3>
<form action="ifcalc.php" method="get">
First Number: <input type="text" name="firstNum"><br>
Second Number: <input type="text" name="secondNum"><br>
Calculation To Do: <input type="text" name="whatToDo"><br><br>
<input type="submit" value="SUBMIT">
</form>
</body>
</html>
```

cisweb.bristolcc.edu/~pgrocer/CIS159S18/ThirdGroupPlusPHP/ifcalc.php

**Notice**: Undefined index: firstNum in **/home/pgrocer/public_html/CIS159S18/ThirdGroupPlusPHP/ifcalc.php** on line **5**

**Notice**: Undefined index: secondNum in **/home/pgrocer/public_html/CIS159S18/ThirdGroupPlusPHP/ifcalc.php** on line **6**

**Notice**: Undefined index: whatToDo in **/home/pgrocer/public_html/CIS159S18/ThirdGroupPlusPHP/ifcalc.php** on line **7**
The problem is: and the answer is
**Warning**: Division by zero in **/home/pgrocer/public_html/CIS159S18/ThirdGroupPlusPHP/ifcalc.php** on line **28**

I ran the PHP without first running the HTML so I got a lot of errors.

Line: 1/12

10:02 AM
2/12/2019

Untitled * - SMART Notebook

File

/home/pgrocer/public_html/CIS159S18/ThirdGroupPlusPHP/ifcalc.html - CISWEB - Editor - WinSCP

Encoding Color

```
<html>
<head><title>Calculations</title></head>
<body>
<h3>Enter two numbers and either a +, -, * or /</h3>
<form action="ifcalc.php" method="get">
First Number: <input type="text" name="firstNum"><br>
Second Number: <input type="text" name="secondNum"><br>
Calculation To Do: <input type="text" name="whatToDo"><br><br>
<input type="submit" value="SUBMIT">
</form>
</body>
</html>
```

Line: 1/12

CIS Calculations | New Tab

cisweb.bristolcc.edu/~pgrocer/CIS159S18/ThirdGroupPlusPHP/ifcalc.html

**Enter two numbers and either a +, -, * or /**

First Number: 4

Second Number: 5

Calculation To Do: *

SUBMIT

10:03 AM
2/12/2019

Title: Feb 12-10:03 AM (14 of 34)

Untitled * - SMART Notebook

ThirdGroupPlusPHP - CISWEB - WinSCP

/home/pgrocer/public_html/CIS159S18/ThirdGroupPlusPHP/ifcalc1.php - CISWEB - Editor - WinSCP

```
<html>
<?php
ini_set('display_errors',1);
// if display_errors is not on, then this will override for this script and turn it on (1 for on)
$first = $_GET['firstNum'];
$second = $_GET['secondNum'];
$todo = $_GET['whatToDo'];
$ans = 0;
echo "The problem is: $first $todo $second and the answer is ";
if ($todo == '+')
   $ans = $first + $second;
else
   if ($todo == '-')
      $ans = $first - $second;
      $ans = $first - $second;
   else
      if ($todo == '*')
         $ans = $first * $second;
      else
         $ans = $first / $second;
// experiment with the { } and try eliminating the ones that encompass the entire else
echo $ans;
?>
</html>
```

Line: 3/24 Column: 29 Encoding: 1252 (ANSI - La

10:05 AM 2/12/2019

Title: Feb 12-10:05 AM (15 of 34)

Untitled * - SMART Notebook

ThirdGroupPlusPHP - CISWEB - WinSCP

/home/pgrocer/public_html/CIS159S18/ThirdGroupPlusPHP/ifcalc1.php - CISWEB - Editor - WinSCP

```
<html>
<?php
ini_set('display_errors',1);
// if display_errors is not on, then this will override for this script and turn it on (1 for on)
$first = $_GET['firstNum'];
$second = $_GET['secondNum'];
$todo = $_GET['whatToDo'];
$ans = 0;
echo "The problem is: $first $todo $second and the answer is ";
if ($todo == '+')
   $ans = $first + $second;
else
   if ($todo == '-')
      $ans = $first - $second;
     // $ans = $first - $second;
   else
      if ($todo == '*')
         $ans = $first * $second;
      else
         $ans = $first / $second;
// experiment with the { } and try eliminating the ones t
echo $ans;
?>
</html>
```

Line: 15/24 Column: 8 Character: 32 (0x20)

cisweb.bristolcc.edu/~pgrocer/CIS159S18/ThirdGroupPlusPHP/ifcalc1.php?

The problem is: 6 / 3 and the answer is 2

10:06 AM 2/12/2019

Title: Feb 12-10:06 AM (16 of 34)

/home/pgrocer/public_html/CIS159S18/ThirdGroupPlusPHP/ifcompare1.php - CISWEB - Editor - WinSCP

```
<html>
<head><title>Simple Yes/No IF</title></head>
<body>
<?php
$invcd = "B";
$msg;
if ($invcd == "A")

    $msg = "Code is A";

else

    if ($invcd == "B")

        $msg = "Code is B";

    else

        if ($invcd == "C")

            $msg = "Code is C";



echo $msg;
?>
</body>
</html>
```

When there is only one thing in each if the curly braces can be eliminated - not recommended.

Simple Yes/No IF

cisweb.bristolcc.edu/~pgrocer/CIS159S18/ThirdGroupPlusPHP/ifcompare1.php

Code is B

ThirdGroupPlusPHP - CISWEB - WinSCP

/home/pgrocer/public_html/CIS159S18/ThirdGroupPlusPHP/ifcompare1a.php - CISWEB - Editor - WinSCP

```
<html>
<head><title>Simple Yes/No IF</title></head>
<body>
<?php
$invcd = "B";
$msg;
if ($invcd == "A") {$msg = "Code is A";} else if ($invcd == "B") {$msg = "Code is B";} else if ($invcd == "C") {$msg = "Code is C";}


echo $msg;
?>
</body>
</html>
```

Line: 1/14 | Column: 1 | Character: 60 (0x3C) | Encoding: 1252 (ANSI - La

10:08 AM
2/12/2019

c159Feb1219 - SMART Notebook

ThirdGroupPlusPHP - CISWEB - WinSCP

/home/pgrocer/public_html/CIS159S18/ThirdGroupPlusPHP/ifcompare2.php - CISWEB - Editor - WinSCP

using the elseif

```
<html>
<head><title>Simple Yes/No IF</title></head>
<body>
<?php
$invcd = "F";
$msg;
if ($invcd == "A" || $invcd == "D")
  {
    $msg = "Code is A or D";
  }
elseif ($invcd == "B" || $invcd == "E" || $invcd == "F")
  {
    $msg = "Code is B or E or F";
  }
elseif ($invcd == "C")
  {
    $msg = "Code is C";
  }
else
  {
    $msg = "Something else";
  }
echo $msg;
?>
</body>
</html>
```

Line: 1/26 | Column: 1 | Character: 60 (0x3C) | Encoding: 1252 (ANSI - La

10:09 AM
2/12/2019

c159Feb1219 * - SMART Notebook

ThirdGroupPlusPHP - CISWEB - WinSCP

/home/pgrocer/public_html/CIS159S18/ThirdGroupPlusPHP/ifcompare3.php - CISWEB - Editor - WinSCP

```
<html>
<head><title>Simple Yes/No IF</title></head>
<body>
<?php
$invcd = "B";
$msg;
switch ($invcd)
{
  case "A":
    $msg = "Code is A";
    //break;
  case "B":
    $msg = "Code is B";
    //break;
  case "C":
    $msg = "Code is C";
    //break;
  default:
    $msg = "Code is not A or B or C";
  }
echo $msg;
?>
</body>
</html>
```

Line: 17/24 Column: 7

Simple Yes/No IF

cisweb.bristolcc.edu/~pgrocer/CIS159S18/ThirdGroupPlusPHP/ifcompare3.p

Code is not A or B or C

Using the case structure but without the break so I got the default.

10:12 AM 2/12/2019

c159Feb1219 * - SMART Notebook

ThirdGroupPlusPHP - CISWEB - WinSCP

/home/pgrocer/public_html/CIS159S18/ThirdGroupPlusPHP/ifcompare3a.php - CISWEB - Editor - WinSCP

```
<html>
<head><title>Simple Yes/No IF</title></head>
<body>
<?php
$invcd = "N";
$msg;
switch ($invcd)
{
  case "A":
    $msg = "Code is A";
    break;
  case "B":
    $msg = "Code is B";
    break;
  case "C":
    $msg = "Code is C";
    break;
  default:
    $msg = "Code is not A or B or C";
  }
echo $msg;
?>
</body>
</html>
```

Line: 1/24 | Column: 1 | Character: 60 (0x3C) | Encoding: 1252 (ANSI - La

10:12 AM
2/12/2019

Title: Feb 12-10:12 AM (21 of 34)

c159Feb1219 * - SMART Notebook

ThirdGroupPlusPHP - CISWEB - WinSCP

/home/pgrocer/public_html/CIS159S18/ThirdGroupPlusPHP/switch1.php - CISWEB - Editor - WinSCP

```
<html>
<head><title>Simple Yes/No IF</title></head>
<body>
<?php
$num = 2;
$msg;
switch ($num)
{
  case 0:
    $msg = "num is 0";
    break;
  case 1:
    $msg = "num is 1";
    break;
  case 2:
    $msg = "num is 2";
    break;
  default:
    $msg = "num is > 2";
  }
echo $msg;
?>
</body>
</html>
```

Line: 1/24 | Column: 1 | Character: 60 (0x3C) | Encoding: 1252 (ANSI - La

10:13 AM
2/12/2019

Title: Feb 12-10:13 AM (22 of 34)

c159Feb1219 * - SMART Notebook

ThirdGroupPlusPHP - CISWEB - WinSCP

/home/pgrocer/public_html/CIS159S18/ThirdGroupPlusPHP/switch2.php - CISWEB - Editor - WinSCP

```
<html>
<head><title>Simple Yes/No IF</title></head>
<body>
<?php
$num = 200;
$msg;
switch ($num)
{
  case 100:
    $msg = "num is 100";
    break;
  case 200:
    $msg = "num is 200";
    break;
  case 300:
    $msg = "num is 300";
    break;
  default:
    $msg = "num is > 300";
  }
echo $msg;
?>
</body>
</html>
```

Line: 4/24 | Column: 6 | Encoding: 1252 (ANSI - La

Title: Feb 12-10:14 AM (23 of 34)

c159Feb1219 * - SMART Notebook

ThirdGroupPlusPHP - CISWEB - WinSCP

/home/pgrocer/public_html/CIS159S18/ThirdGroupPlusPHP/switch3.php - CISWEB - Editor - WinSCP

```
<html>
<head><title>Simple Yes/No IF</title></head>
<body>
<?php
$num = 222;
$msg;
switch ($num)
{
  case ($num >= 1 && $num <=100):
    $msg = "num is between 1 and 100";
    break;
  case ($num >= 101 && $num <=200):
    $msg = "num is between 101 and 200";
    break;
  case ($num >= 201 && $num <=300):
    $msg = "num is between 201 and 300";
    break;
  default:
    $msg = "num is > 300";
  }
echo $msg;
?>
</body>
</html>
```

Line: 4/24 | Column: 6 | Encoding: 1252 (ANSI - La

10:14 AM
2/12/2019

Title: Feb 12-10:14 AM (24 of 34)

c159Feb1219 * - SMART Notebook

ThirdGroupPlusPHP - CISWEB - WinSCP

/home/pgrocer/public_html/CIS159S18/ThirdGroupPlusPHP/switch3a.php - CISWEB - Editor - WinSCP

```
<html>
<head><title>Simple Yes/No IF</title></head>
<body>
<?php
$num = 555;
$msg;
switch ($num)
{
  case ($num >= 1 && $num <=100):
    $msg = "num is between 1 and 100";
    break;
  case ($num >= 101 && $num <=200):
    $msg = "num is between 101 and 200";
    break;
  case ($num >= 201 && $num <=300):
    $msg = "num is between 201 and 300";
    break;
  default:
    $msg = "num is > 300";
  }
echo $msg;
?>
</body>
</html>
```

Line: 1/24 | Column: 1 | Character: 60 (0x3C) | Encoding: 1252 (ANSI - La

10:15 AM 2/12/2019

Title: Feb 12-10:15 AM (25 of 34)

c159Feb1219 * - SMART Notebook

ThirdGroupPlusPHP - CISWEB - WinSCP

/home/pgrocer/public_html/CIS159S18/ThirdGroupPlusPHP/switchwithor.php - CISWEB - Editor - WinSCP

```
<html>
<head><title>Simple Yes/No IF</title></head>
<body>
<?php
$num = -2;
$msg;
switch ($num)
{
  case ($num >= 1 && $num <=100):
    $msg = "num is between 1 and 100";
    break;
  case ($num >= 101 && $num <=200):
    $msg = "num is between 101 and 200";
    break;
  case ($num >= 201 || $num <=0):
    $msg = "num is over 200 or 0 or less";
    break;
  default:
    $msg = "should not happen";
  }
echo $msg;
?>
</body>
</html>
```

Line: 4/24 | Column: 6 | Encoding: 1252 (ANSI - La

10:15 AM 2/12/2019

Title: Feb 12-10:15 AM (26 of 34)

c159Feb1219 * - SMART Notebook

FifthGroupPHP - CISWEB - WinSCP

/home/pgrocer/public_html/CIS159S18/FifthGroupPHP/altmathwhile.php - CISWEB - Editor - WinSCP

```
<html>
<head><title>Math</title></head>
<body>
<h2>Whatever!</h2>
<?php
$ct;
$startnum=1;
$endnum=4;
$ct=$startnum;
while ($ct <= $endnum):
  $ans = $ct + $ct;
  echo ("$ct + $ct = $ans<br>");
  $ct = $ct + 1;
endwhile;
?>
</body>
</html>
```

FifthGroupPHP
Using the endwhile instead of curly braces.

Line: 4/17 | Column: 19 | Encoding: 1252 (ANSI - La

10:17 AM
2/12/2019

Title: Feb 12-10:17 AM (27 of 34)

c159Feb1219 * - SMART Notebook

FifthGroupPHP - CISWEB - WinSCP

/home/pgrocer/public_html/CIS159S18/FifthGroupPHP/ifendand.php - CISWEB - Editor - WinSCP

```
<html>
<head><title>Math</title></head>
<body>
<h2>Here are some math facts!</h2>
<?php
$dept = 20;
$budget = 120000;
if ($dept == 20 and $budget > 100000):
      $msg = "OK";
else:
      $msg = "Problem";
endif;
echo $msg;
?>
</body>
</html>
```

Using an instead of &&

Line: 1/16 | Column: 1 | Character: 60 (0x3C) | Encoding: 1252 (ANSI - La

10:18 AM 2/12/2019

c159Feb1219 * - SMART Notebook

FifthGroupPHP - CISWEB - WinSCP

/home/pgrocer/public_html/CIS159S18/FifthGroupPHP/ifendand2.php - CISWEB - Editor - WinSCP

```
<html>
<head><title>Math</title></head>
<body>
<h2>Whatever!</h2>
<?php
$dept = 22;
$budget = 120000;
if ($dept == 20 && $budget > 100000):
      $msg = "OK";
else:
      $msg = "Problem";
endif;
echo $msg;
?>
</body>
</html>
```

Line: 1/16 | Column: 1 | Character: 60 (0x3C) | Encoding: 1252 (ANSI - La

10:18 AM
2/12/2019

Title: Feb 12-10:18 AM (29 of 34)

c159Feb1219 * - SMART Notebook

FifthGroupPHP - CISWEB - WinSCP

/home/pgrocer/public_html/CIS159S18/FifthGroupPHP/ifendor.php - CISWEB - Editor - WinSCP

```
<html>
<head><title>Math</title></head>
<body>
<h2>Whatever!</h2>
<?php
$dept = 22;
$budget = 120000;
if ($dept == 20 or $budget > 100000):
      $msg = "OK";
else:
      $msg = "Problem";
endif;
echo $msg;
?>
</body>
</html>
```

Using or instead of ||

Line: 1/16 | Column: 1 | Character: 60 (0x3C) | Encoding: 1252 (ANSI - La

c159Feb1219 * - SMART Notebook

FifthGroupPHP - CISWEB - WinSCP

/home/pgrocer/public_html/CIS159S18/FifthGroupPHP/ifendor2.php - CISWEB - Editor - WinSCP

```
<html>
<head><title>Math</title></head>
<body>
<h2>Whatever!</h2>
<?php
$dept = 22;
$budget = 120000;
if ($dept == 20 || $budget > 100000):
      $msg = "OK";
else:
      $msg = "Problem";
endif;
echo $msg;
?>
</body>
</html>
```

Line: 4/16 Column: 19 Encoding: 1252 (ANSI - La

0 B of 5.89 MB in 0 of 13

10:19 AM 2/12/2019

Title: Feb 12-10:19 AM (31 of 34)

c159Feb1219 * - SMART Notebook

FifthGroupPHP - CISWEB - WinSCP

/home/pgrocer/public_html/CIS159S18/FifthGroupPHP/ifinif.php - CISWEB - Editor - WinSCP

```
<html>
<head><title>Math</title></head>
<body>
<h2>Whatever!</h2>
<?php
$dept = 20;
$budget = 120000;
if ($dept == 20):
   if ($budget > 100000):
         $msg = "OK";
   else:
         $msg = "Problem";
   endif;
else:
   $msg = "Problem";
endif;
echo $msg;
?>
</body>
</html>
```

Line: 1/20 | Column: 1 | Character: 60 (0x3C) | Encoding: 1252 (ANSI - La

10:20 AM
2/12/2019

Title: Feb 12-10:20 AM (32 of 34)

c159Feb1219 * - SMART Notebook

FifthGroupPHP - CISWEB - WinSCP

/home/pgrocer/public_html/CIS159S18/FifthGroupPHP/testforendfor.php - CISWEB - Editor - WinSCP

```
<html>
<head><title>Math</title></head>
<body>
<h2>Here are some math facts!</h2>
<?php
$ct;
$startnum=1;
$endnum=4;
for ($ct=$startnum; $ct <= $endnum; $ct=$ct + 1):
  $ans = $ct + $ct;
  echo ("$ct + $ct = $ans<br>");
endfor;
?>
</body>
</html>
```

Line: 4/15 | Column: 35 | Encoding: 1252 (ANSI - La

Title: Feb 12-10:21 AM (33 of 34)

c159Feb1219 * - SMART Notebook

FifthGroupPHP - CISWEB - WinSCP

/home/pgrocer/public_html/CIS159S18/FifthGroupPHP/useendwhile.php - CISWEB - Editor - WinSCP

```
<html>
<head><title>Using endif</title></head>
<body>
<h2>Whatever!</h2>
<?php
$ct1 = 1;
$ct2;
$ans;
while ($ct1 <= 4):
   $ct2 = 1;
   while ($ct2 <= 4):
      $ans = $ct1 + $ct2;
      echo ("$ct1 + $ct2 = $ans<br>");
      $ct2 = $ct2 + 1;
    endwhile;
    $ct1 = $ct1 + 1;
endwhile;
?>
</body>
</html>
```

Line: 1/20 | Column: 1 | Character: 60 (0x3C) | Encoding: 1252 (ANSI - La

10:21 AM
2/12/2019

Title: Feb 12-10:21 AM (34 of 34)