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# I. MyMathLab Registration

## YOU WILL NEED!

✓ OR

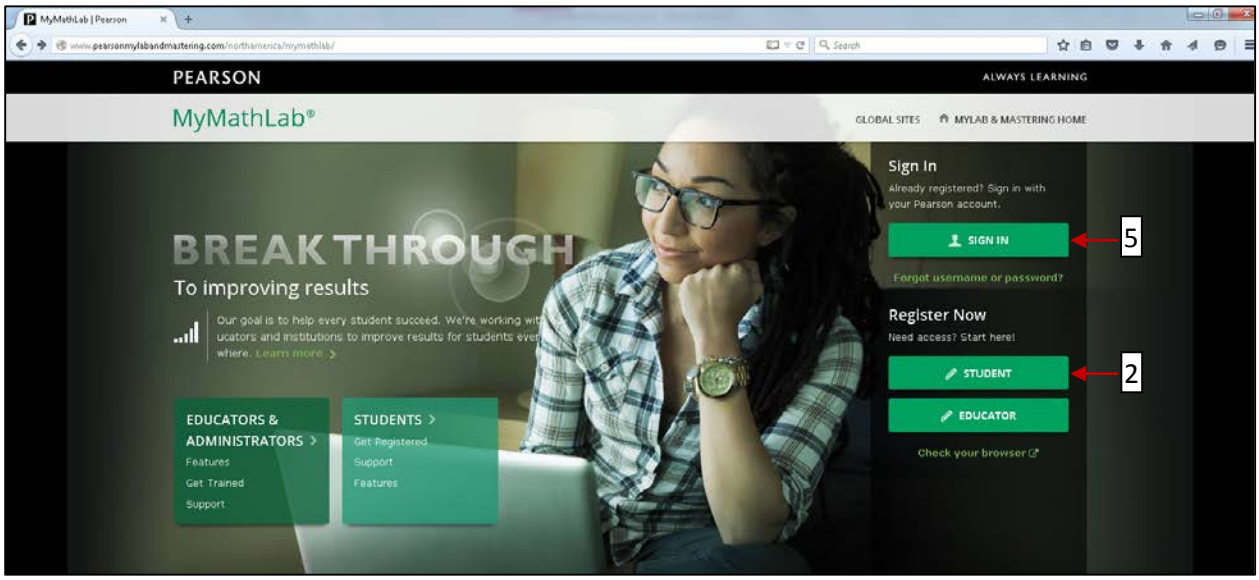
✓ **COURSE ID: get this from your instructor**

✓ **EMAIL: your personal account**

## Step-by-Step Instructions

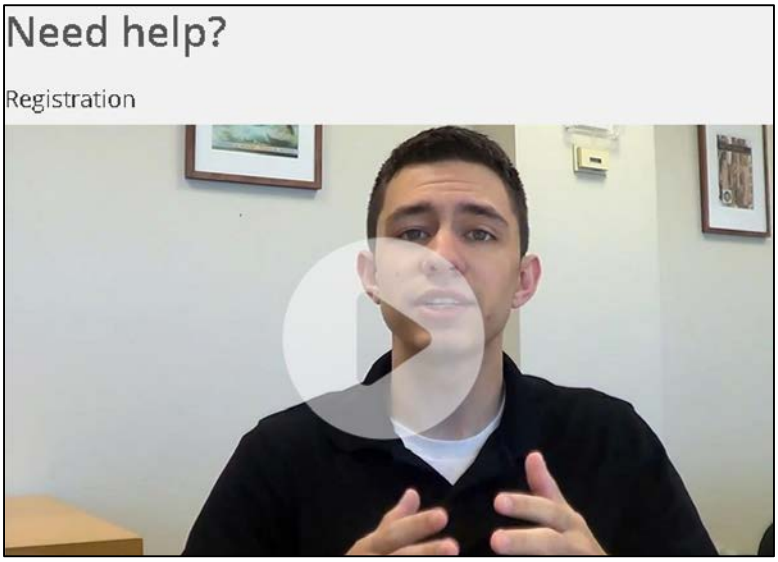
1. **GO TO** www.mymathlab.com**:** Using **Chrome**, **Firefox**, or **Internet Explorer**.

   *Note:* **Chrome** *seems to work the best.*



2.

**Student Button:** Click here to open the registration page.
3. Scroll to the bottom of the page.
4. **Registration Video:** Click the video and follow the steps to register for **MathXL**.




   a.

Click for **CLOSED CAPTIONING**.

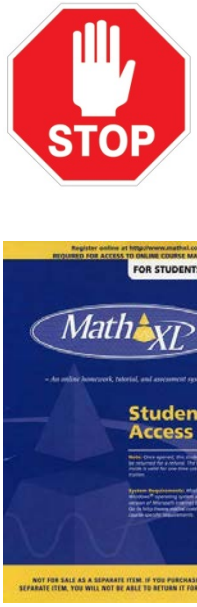
   b. *Course ID example: professor12345. Access code example:*

.

5.

**Sign In Button:** Click to sign in from the **MathXL** homepage.
6. **Select your course**.

# II. MATHXL REGISTRAITON



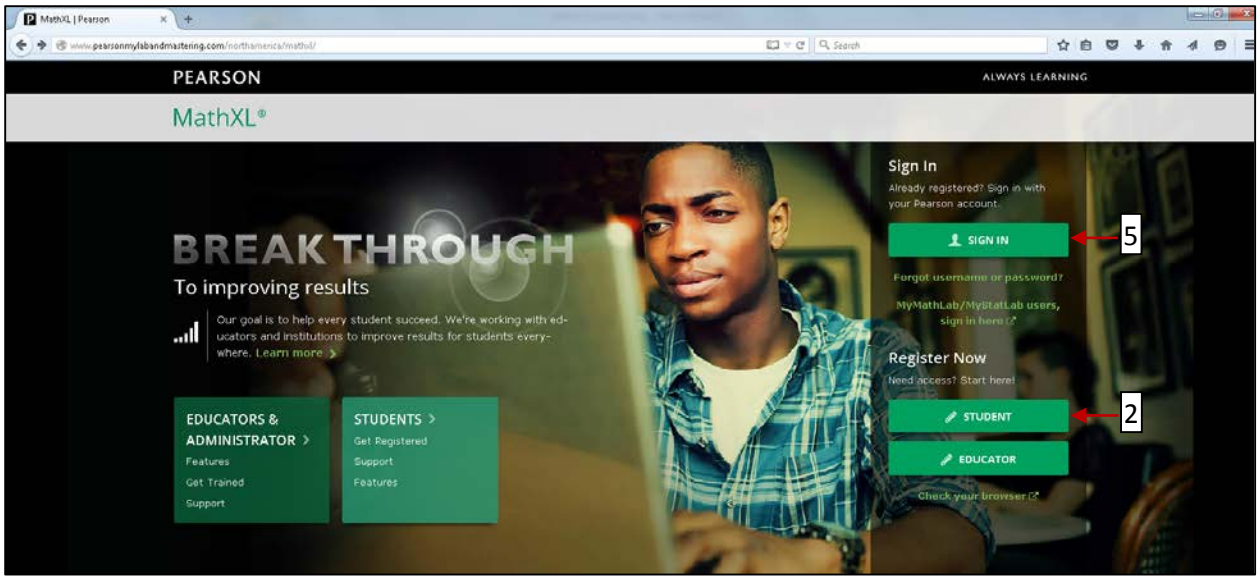

✓ OR

✓ **COURSE ID: get this from your instructor**

✓ **EMAIL: your personal account**

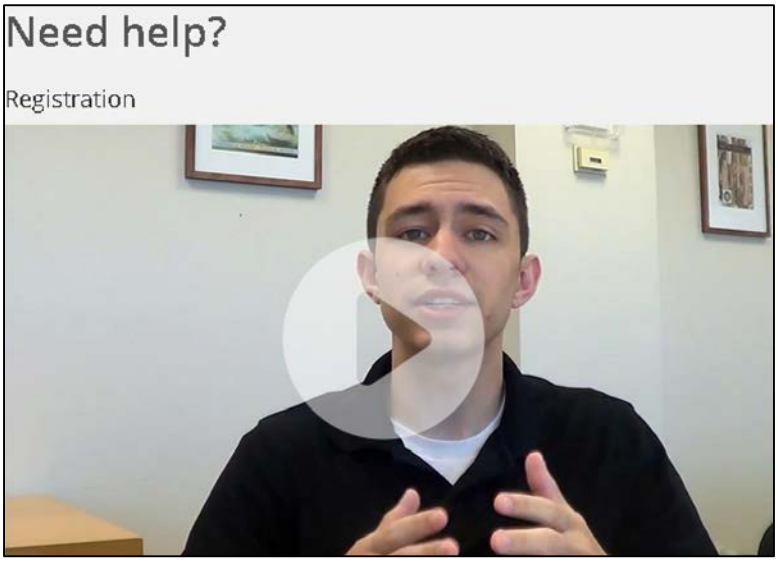
## STEP-BY-STEP INSTRUCTIONS

1. **GO TO** www.mathxl.com**:** Using **CHROME**, **FIREFOX**, or **INTERNET EXPLORER**.
   *Note: **CHROME** seems to work the best.*



2.

**Student Button:** Click here to open the registration page.
3. Scroll to the bottom of the page.
4. **Registration Video:** Click the video and follow the steps to register for **MathXL**.




   c.

Click for **CLOSED CAPTIONING**.

   d. *Course ID example: professor12345. Access code example:*

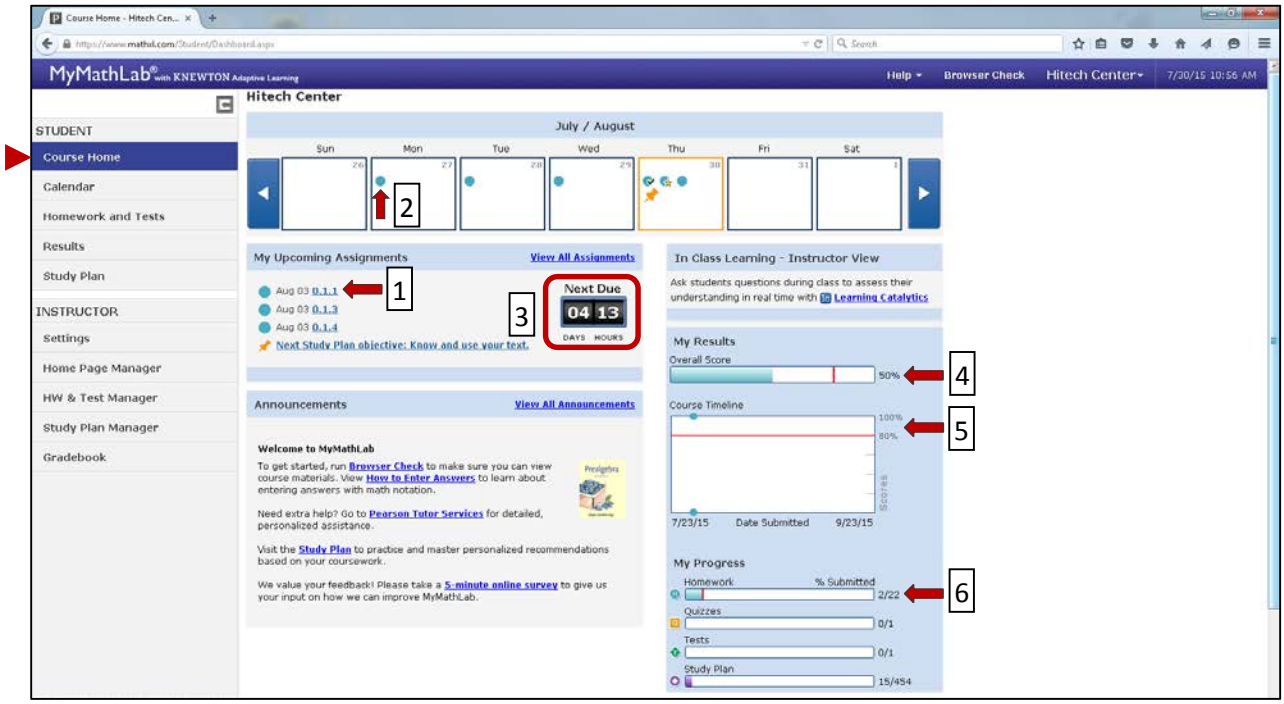
.

5.

**Sign In Button:** Click to sign in from the **MathXL** homepage.
6. **Select your course.**

# III. Course Home

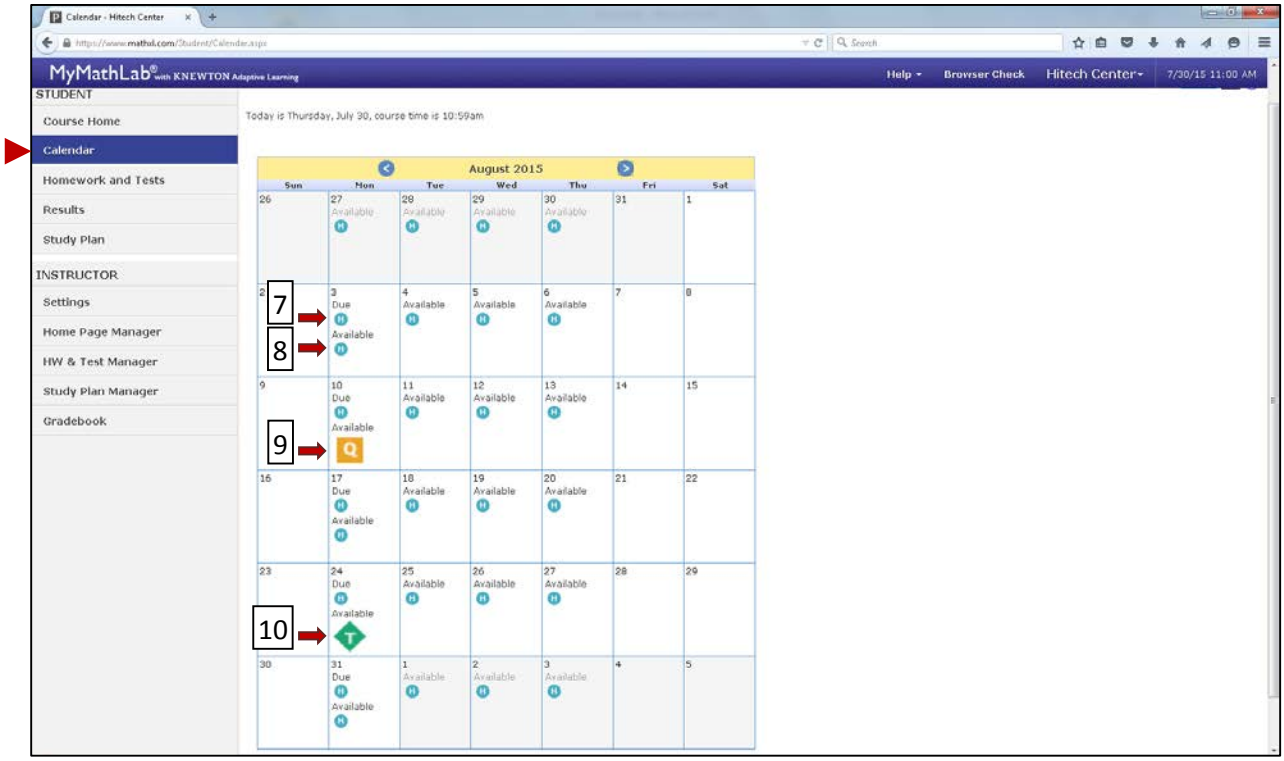
This is the main screen showing a weekly calendar, upcoming assignments, and overall results of submitted coursework.




1. **My Upcoming Assignments:** List, in order of importance, of assignments that are coming due. Clicking on the link will open the assignment.
2. **Horizontal Calendar View:** List of assignments assigned, due, or completed for each weekday. Clicking on the rightmost and leftmost arrows will change the week.
   *Note: Mousing over the assignment and clicking the link will open the assignment*.
3. **Next Due:** Amount of time until the next assignment is due.
4. **Overall Score:** Overall class grade. A red line indicates the 80% threshold.
5. **Course Timeline:** A chart indicating assignment submission dates and assignment scores. A red line indicates the 80% threshold.
6. **My Progress:** Shows the total Homework, Quizzes, and Tests completed out of the total available.

# IV. CALENDAR

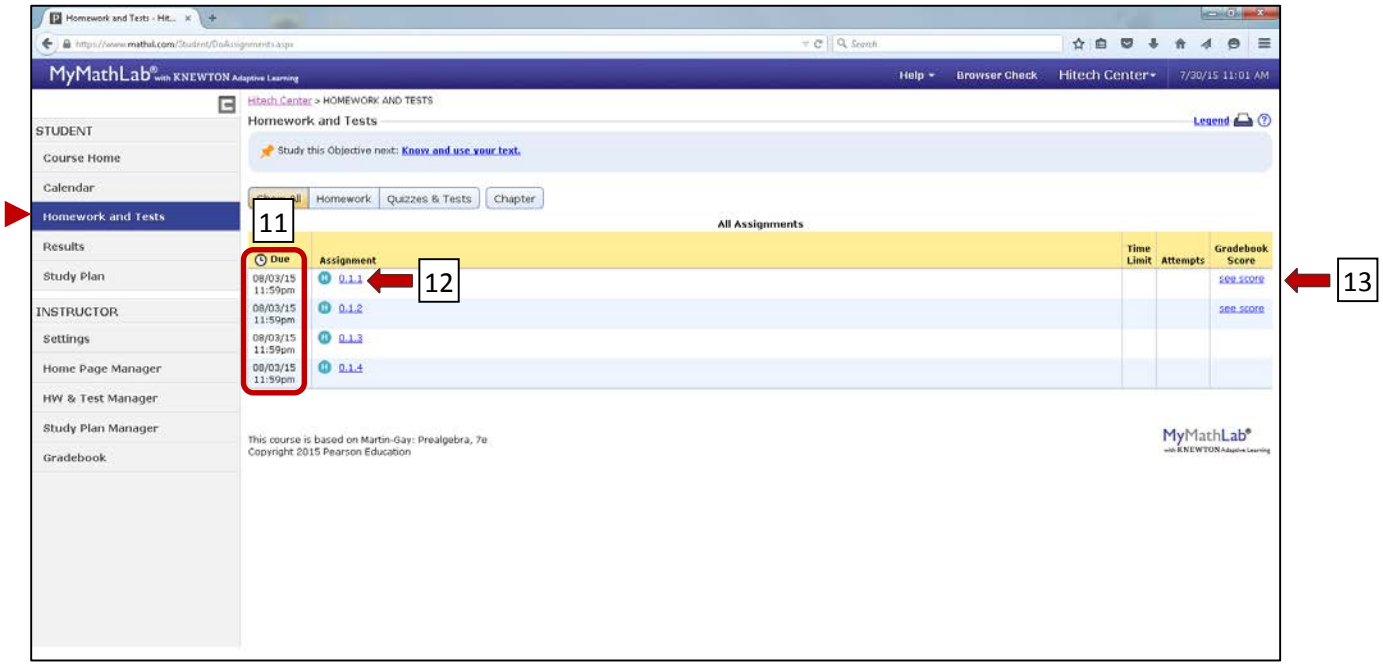
This is the screen showing available and upcoming assignments for an entire month.




7. **Homework Due:** A homework assignment that is due on the specific weekday.
8. **Homework Available:** A homework assignment that becomes available on the specific weekday.
9. **Quiz:** A quiz made available on the specific weekday.
10. **Test:** A test made available on the specific weekday.

# V. Homework and Tests

This is the primary screen to access homework, quizzes, tests, and to see individual scores on assignments.

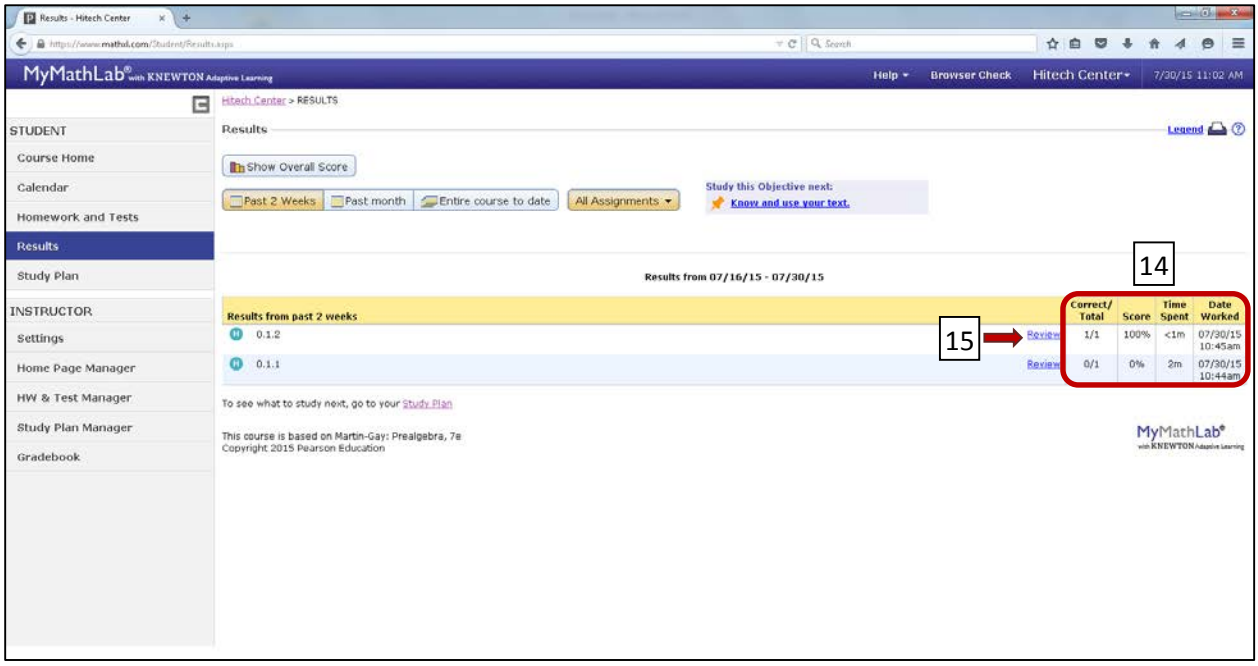



**11. Due Dates:** Indicates the due date and time for each assignment.

**12. Assignment Link:** Clicking the link will open the assignment.

**13. See Score:** Clicking the link will show the score of the completed assignment.

# VI. Results



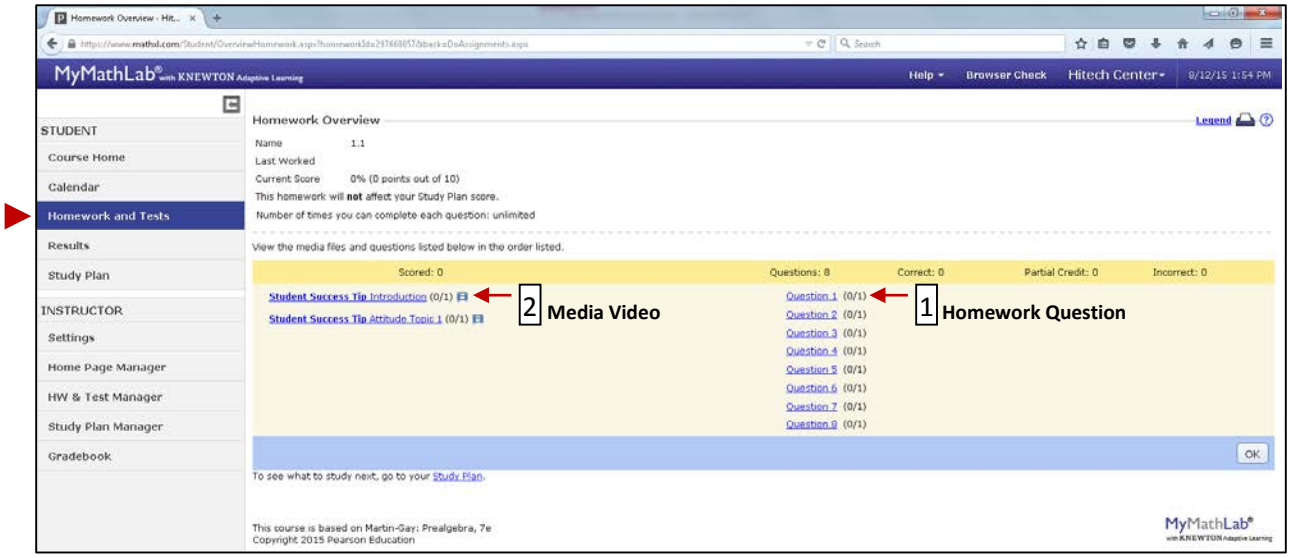

**14. Assignment Results:**

- **a. Correct/Total** – Your correct answers (left) out of the total number of questions (right).
- **b. Score** – Score percentage received on the assignment (out of 100%).
- **c. Time Spent** – Amount of time you took to complete the assignment.
- **d. Date Worked** – Date and time the assignment was completed.

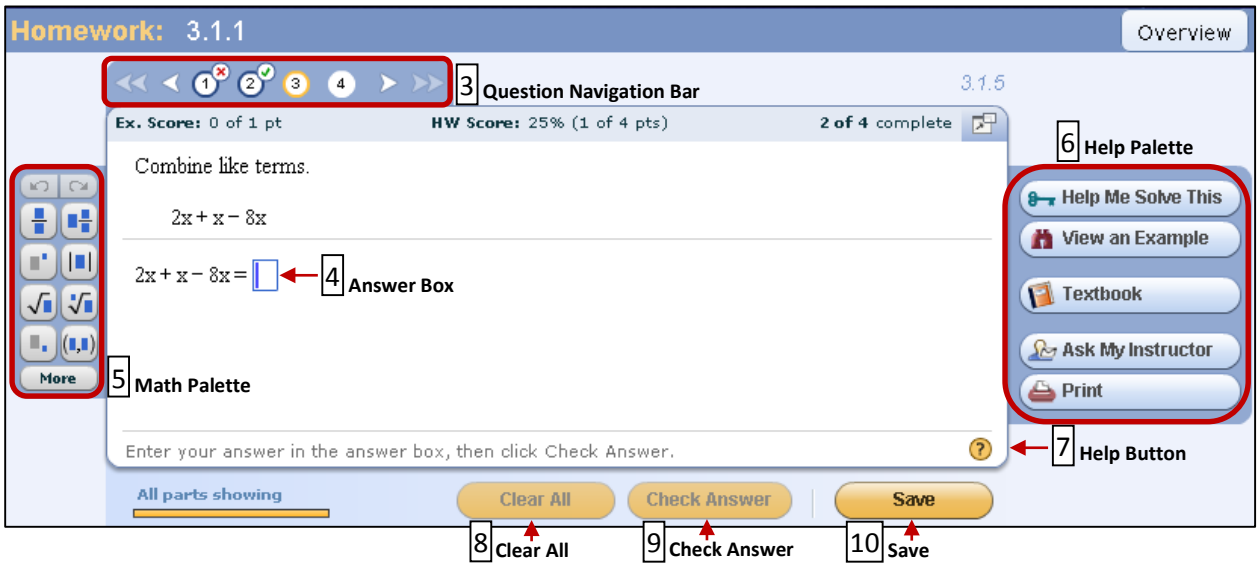
**15. Review:** Clicking the link will open the completed assignment to review your answers.

*Note: Changing the answers will **not** affect the score of the assignment.*

# VII. Math Player Instructions




1. Question # **Homework Question:** Click to open a homework question.
2. Student Success Tip **Media Video:** Click to watch a homework video.
   a. Submit **Submit Button:** Click after watching video.




3. **Question Navigation Bar:** *Note: Questions* **Do Not** *need to be answered in order.*
   a. **Red X:** A question answered incorrectly.

b. **Green Checkmark:** A question answered correctly.

c. **Yellow Circle:** The currently active question.

d. **White Circle:** An unanswered question.

e. **Single Arrow:** Advance to the next question or return to a previous question.

f. **Double Arrow:** Move to the first or last question.

4. **Answer Box:** Click to type your answer to the problem. *Note: A blinking cursor inside the box indicates the box is active*.

5. **Math Palette:** While the **Answer Box** is active, click here to **ENTER Math Functions**. *Note: See* **APPENDICES A** *and* **B** *for function descriptions and examples*.

   a. **Keyboard Arrow Right:** Click to **EXIT Math Functions**. *Example: Click* **Arrow Right** *once to go from* *to* .

6. **Help Palette:**

   a. Help Me Solve This **Help Me Solve This:** Click here to solve the problem step-by-step. *Note: After completion, this will refresh the problem with new numbers.*

   b. View an Example **View an Example:** Click here for a step-by-step example of how to solve a similar problem.

   c. Video **Video:** Click here for a video tutorial explaining how to solve the problem.

      i. CC Click for **CLOSED CAPTIONING**.

      ii. ESP Click for **SPANISH**.

   d. Textbook **Textbook:** Click here to access the electronic textbook.

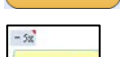
   e. Print **Print:** Click here to print a copy of the current question.

7. **Help Button:** Click here to open the **STUDENT HELP** window.

8. Clear All **Clear All:** Click here to clear your answer(s).

9.

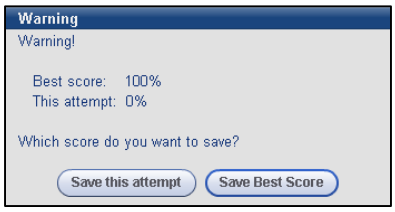
**Check Answer:** Click here to check your answer after it has been entered.
   a.

**Red X:** The question was answered incorrectly. *Note: The message will contain a hint.*
      i. 

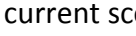
**Final Check:** This will appear on your 3rd and final attempt.
      ii. 
Mouse over the **RED Answer Box** to see your answer.
   b.

**Green Checkmark:** The question was answered correctly.
   c.

**Similar Exercise:** Click here to try the problem again with new numbers. *Note: After completing a* **Similar Exercise***, you will be prompted by a pop-up window.*



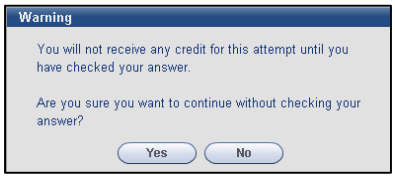

      i.

**Save this attempt:** Click here to overwrite your best score with your current score.
      ii. 

**Save Best Score:** Click here to ignore your current score and keep your best score.

10.

**Save:** Click here to exit the question. *Note: If work is present, you will be prompted with a pop-up window.*

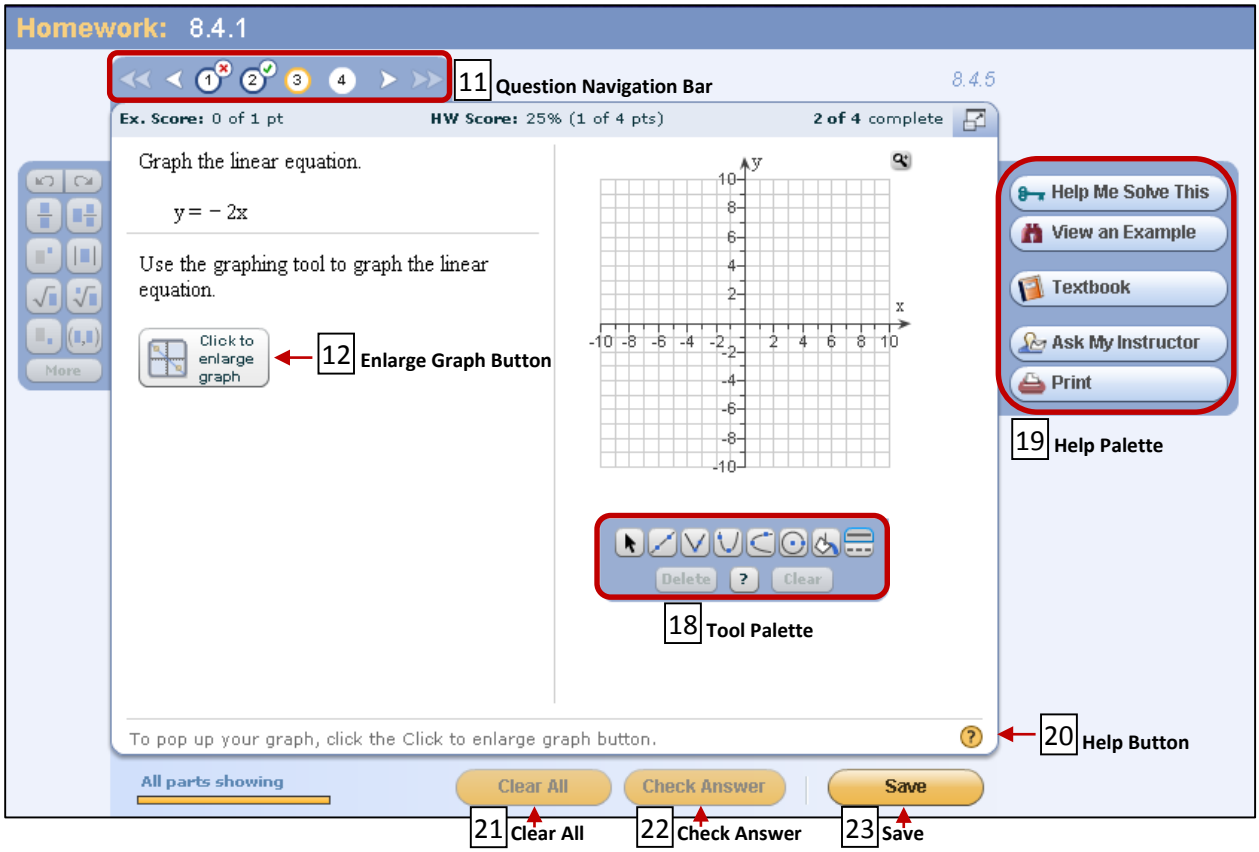



   a.

**Yes:** Click to save your work and exit the problem. *Note: Your work will appear the next time you open the problem.*
   b.

**No:** Click to return to the problem.

# VIII. Grapher Instructions




**11.** **Question Navigation Bar:** *Note: Questions* **Do Not** *need to be answered in order.*

a. **Red X:** A question answered incorrectly.

b. **Green Checkmark:** A question answered correctly.

c. **Yellow Circle:** The currently active question.

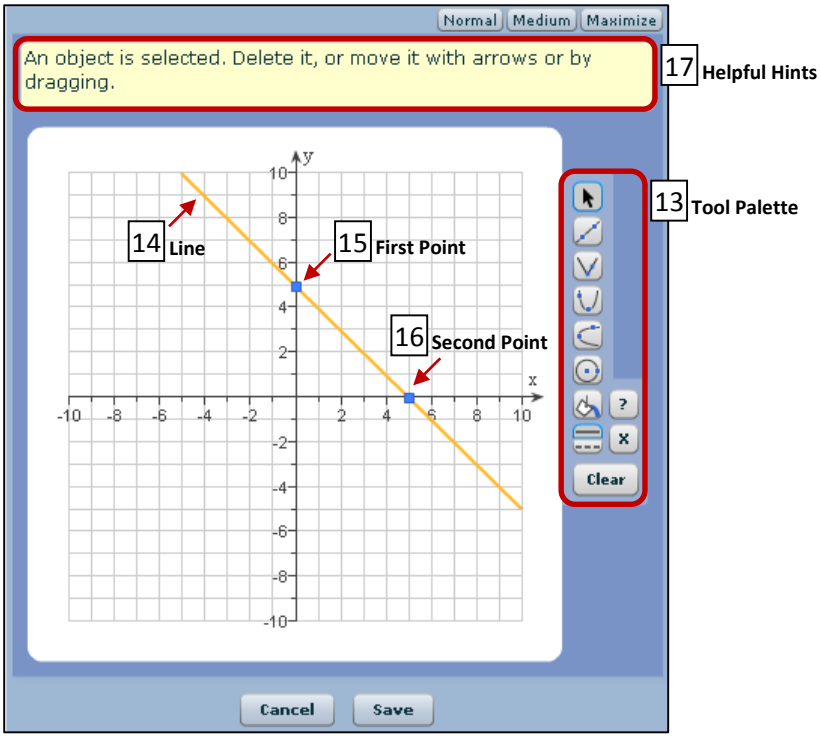
d. **White Circle:** An unanswered question.

e. **Single Arrow:** Advance to the next question or return to a previous question.

f. **Double Arrow:** Move to the first or last question.

12.

**Enlarge Graph Button:** Click to open a new window containing a larger graph. *Note: Below is an example of how to graph a line.*

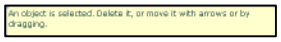


13. **Tool Palette:** Click here to select a specific tool to use on the graph. *Note: See* **APPENDIX C** *for a description of each tool.*

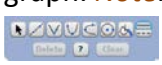
14. **Line Tool:** Click this tool in the **Tool Palette** to begin drawing a line on the graph.

15. **First Point:** Click anywhere on the graph to draw the first point.

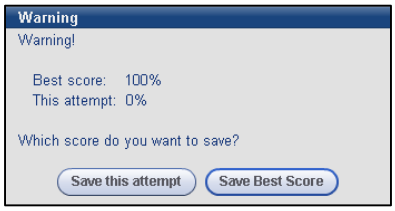
16. **Second Point:** Click anywhere on the graph to draw the second point. *Note: As you move the cursor, the slope of the line will change.*

17. 

**Helpful Hints:** Provides step-by-step hints helping you plot on the graph. *Note: It also provides the coordinates of your cursor.*

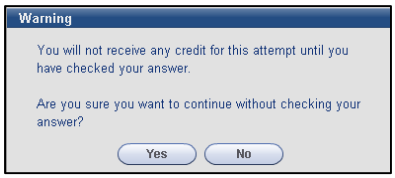
18.  **Tool Palette:** Click here to select a specific tool to use on the graph. *Note: See* **APPENDIX C** *for a description of each tool.*

19. **Help Palette:**
    a. Help Me Solve This **Help Me Solve This:** Click here to solve the problem step-by-step. *Note: After completion, this will refresh the problem with new numbers.*
    b. View an Example **View an Example:** Click here for a step-by-step example of how to solve a similar problem.
    c. Video **Video:** Click here for a video tutorial explaining how to solve the problem.
        i. CC Click for **CLOSED CAPTIONING**.
        ii. ESP Click for **SPANISH**.
    d. Textbook **Textbook:** Click here to access the electronic textbook.
    e. Print **Print:** Click here to print a copy of the current question.
20. **Help Button:** Click here to open the **STUDENT HELP** window.
21. Clear All **Clear All:** Click here to clear your answer(s).
22. Check Answer **Check Answer:** Click here to check your answer after it has been entered.
    a. Sorry, that's not correct. **Red X:** The question was answered incorrectly. *Note: The message will contain a hint.*
        i. Final Check **Final Check:** This will appear on your 3rd and final attempt.
        ii. Mouse over the **RED Answer Box** to see your answer.
    b. Nice Work! **Green Checkmark:** The question was answered correctly.
    c. Similar Exercise **Similar Exercise:** Click here to try the problem again with new numbers. *Note: After completing a* **Similar Exercise***, you will be prompted by a pop-up window.*




        i. Save this attempt **Save this attempt:** Click here to overwrite your best score with your current score.
        ii. Save Best Score **Save Best Score:** Click here to ignore your current score and keep your best score.

**23.** Save **Save:** Click here to exit the question. *Note: If work is present, you will be prompted with a pop-up window.*




**a.** Yes **Yes:** Click to save your work and exit the problem. *Note: Your work will appear the next time you open the problem.*

**b.** No **No:** Click to return to the problem.

# APPENDIX A

**Math function symbols**

| To use this symbol... | Enter this shortcut... | For example |
|---|---|---|
| (fraction) | /<br>(Type the numerator, then a slash, then the denominator. For example: 2 /3) | $\frac{2}{3}$ |
| (superscript) | Control Shift =<br>(Type the Control key, then the Shift key, then the equal (=) key to create a superscript box where you can enter a number.) | $2^{3}$ |
| (subscript) | Control =<br>(Type the Control key, then the equal (=) key to create a subscript box where you can enter a number.) | $2_{3}$ |
| (superscript and subscript) | \supsub<br>(Creates a template where you can enter the base value in the box on the left, and the superscript and subscript in the boxes on the right.) | (empty template)<br>$2^{3}_{3}$ (template with values) |
| (double subscripts) | \subsub<br>(Creates a template where you can enter a subscript in the box on the left, the base value in the box in the middle, and a subscript in the box on the right.) | (empty template)<br>${}_{3}2_{3}$ (template with values) |
| (absolute value) | \abs<br>(Creates a template where you can enter a value in the blue box.) | (empty template)<br>$\lvert 2 \rvert$ (template with value) |
| (square root) | \sqrt<br>(Creates a template where you can enter a value in the blue box.) | $\sqrt{\phantom{x}}$ (empty template)<br>$\sqrt{2}$ (template with value) |
| (Nth-root) | \nrt<br>(Creates a template where you can enter the values in the blue boxes.) | $\sqrt[\phantom{x}]{\phantom{x}}$ (empty template)<br>$\sqrt[2]{3}$ (template with values) |
| (vertical bar) | \textbar<br>(For example: 5 \textbar 15) | 5 \| 15 |

## APPENDIX B

| Common operation symbols | | |
|---|---|---|
| **To use this symbol...** | **Enter this shortcut...** | **For example** |
| + (plus) | Plus sign on keyboard | $2 + 3$ |
| - (minus) | Dash on keyboard | $2 - 3$ |
| = (equal) | Equal sign on keyboard | $2^2 = 4$ |
| · (multiplication dot) | * (asterisk)<br>(For example: 2 * 3) | $2 \cdot 3$ |
| × (times sign) | \times<br>(For example: 2 \times 3) | $2 \times 3$ |
| ÷ (divided by) | \divide | $2 \div 3$ |
| < (less than) | Left angle sign on keyboard<br>(For example: 2 < 3) | $2 < 3$ |
| ≤ (less than or equal to) | < = (left angle sign and an equal sign)<br>(For example: 2 <= 3) | $2 \leq 3$ |
| < (greater than) | Right angle sign on keyboard<br>(For example: 3 > 2) | $3 > 2$ |
| ≥ (greater than or equal to) | > = (right angle sign and an equal sign)<br>(For example: 3 >= 2) | $3 \geq 2$ |
| ≠ (not equal) | <> (left and right angle signs)<br>(For example: 3 <> 2) | $3 \neq 2$ |

# APPENDIX C

| Icon | Use |
|---|---|
| | The line tool - draw a line between two points |
| | The circle tool - draw a circle |
| | The vertical parabola tool - plot a vertical parabola |
| | The horizontal parabola tool - plot a horizontal parabola |
| | The absolute value tool - graph an absolute value function |
| | The 3-point quadratic tool - graph a 3-point quadratic function |
| | The 4-point cubic tool - graph a 4-point cubic function |
| | The x-squared tool - graph a basic x-squared function and transform it |
| | The x-cubed tool - graph a basic x-cubed function and transform it |
| | The logarithm tool - graph a basic logarithmic function and transform it |
| | The exponential tool - graph a basic exponential function and transform it |
| | The sine tool - graph a basic sine function and transform it |
| | The cosine tool - graph a basic cosine function and transform it |
| | The region shading tool - shade an area in your graph |
| | The solid/dashed line tool - make the line of a selected object either solid or dashed |