

How to Log on to (& Navigate) the Big Ideas Website

1. To login → click the **button**  from my website.

2. Click **Log in w/ LDAP**




3. Then log in with Q credentials



Student ID Number

Q Password w/ Period

→ If successful, your name should appear in the upper right corner!

4. Click the icon  and this will take you to the Resources Page which has

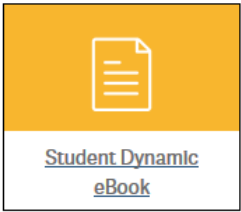
many choices and looks like this →



Now, bookmark this page!!!

5. Click the icon called Student Dynamic eBook →

You should find a picture of your textbook, click on it.



6. Please look around and explore the website. It has a lot to offer!

- At the top of the screen, you can type the exact page number you want and it will take you there. Or you could use the bar on the left side of the screen and head to the chapter.
- If you go the examples section of each lesson you can click on the “Tutorial” button for an extra example of the problem worked out by “real” teacher with sound.

REASONING

The equation $15x + 6 = 15x$ is not true because the number $15x$ cannot be equal to 6 more than itself.

EXAMPLE 3 Identifying the Number of Solutions

Solve each equation.

a. $3(5x + 2) = 15x$ b. $-2(4y + 1) = -8y - 2$

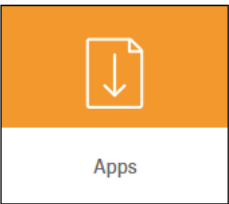
SOLUTION

a. $3(5x + 2) = 15x$
 $15x + 6 = 15x$
 $-15x \quad -15x$
 $6 = 0$ ❌

Write the equation.
Distributive Property
Subtract $15x$ from each side.
Simplify.

▶ The statement $6 = 0$ is never true. So, the equation has no solution.

7. Back on the original resources page (should be a separate tab on your screen), click on “Apps”, and there you can download the “Dynamic eBook”, the “Big Ideas Math Videos” and “Big Ideas Math Solutions” to your phone, tablet and/or computer.



There are a few other icons on this page that you may want to explore ☺