Solving Equations

1

-1

x2

-x

x

-x

x

-x2

By Adding and Subtracting

# Student Activity

Algebra tiles can help you visualize what’s actually happening when you are solving algebraic equations. Answer the questions below. Tips: Be sure the tile itself and not the text is selected when making a copy. You can:

* Right click and copy
* Select the tile and press Ctrl + D
* Use the Ctrl + C, Ctrl + V copy and paste short cuts or
* Hold the Ctrl key down while dragging a tile which also makes a copy of the original