

## Algebra Tiles (2 sets of positive tiles)

8<sup>th</sup> Grade - Readiness Standards 3, 4, 5 and 6 – 7.EE.1a, 7.EE.1b, 7.EE.1c, 7.EE.4

**Directions:** Provide each student one set of positive and negative tiles.

**Note:**  $+x^2$  tiles and  $-x^2$  tiles are included, but will not be used in 7.EE.1c

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Ī	+1	+1	+1	+1	+1	+x	+x	+x	+x		
	+1	+1	+1	+1	+1	+ x	+x	+ x	+ x		
	+1	+1	+1	+1	+1	+ <i>x</i>	+ <i>x</i>	+x	+ x		
	+1	+1	+1	+1	+1	+x	+ x	+ x	+ x		
		$+x^2$ $+x^2$		+ x <sup>2</sup>	+ x <sup>2</sup>	+ x <sup>2</sup>	+ x <sup>2</sup>				
1		+ x <sup>2</sup>		+ x <sup>2</sup>		+ x <sup>2</sup>	+ x <sup>2</sup>	+ x <sup>2</sup>	+ x <sup>2</sup>		
	+1	+1	+1	+1	+1	+x	+x	+x	+x		
	+1	+1	+1	+1	+1	+ x	+ x	+x	+ x		
	+1	+1	+1	+1	+1	+x	+x	+x	+x		
	+1	+1	+1	+1	+1	+x	+x	+ x	+ x		
	+ x <sup>2</sup>		+ x <sup>2</sup>		+ x <sup>2</sup>	+ x <sup>2</sup>	+ x <sup>2</sup>	+ x <sup>2</sup>			
			+ x <sup>2</sup>		+ x <sup>2</sup>	+ x <sup>2</sup>	+ x <sup>2</sup>	+ x <sup>2</sup>			

## Algebra Tiles (2 sets of negative tiles)

8<sup>th</sup> Grade - Readiness Standards 3, 4, 5 and 6 – 7.EE.1a, 7.EE.1b, 7.EE.1c, 7.EE.4

**Directions:** Provide each student one set of positive and negative tiles.

**Note:**  $+x^2$  tiles and  $-x^2$  tiles are included, but will not be used in 7.EE.1c

							but will not be used in 7.EE.1c			
-1	-1	-1	-1	-1	- x	- x	- x	- x		
-1	-1 -1 -1		-1 -1		- x	- x	- x	- x		
-1	-1 -1 -1	- 1	-1	- x	- x	- x	- x			
-1	- 1	- 1	- 1	-1	- x	- x	- x	- x		
	$-x^2$ $-x^2$			.2	- x <sup>2</sup>	- x <sup>2</sup>	- x <sup>2</sup>	- x <sup>2</sup>		
7	$-x^2$ $-x^2$		- x <sup>2</sup>	- x <sup>2</sup>	- x <sup>2</sup>	- x <sup>2</sup>				
-1	-1	-1	-1	-1	- x	- x	- x	- x		
-1	- 1	- 1	- 1	-1	- x	- x	- x	- x		
-1	- 1	- 1	-1	- 1	- x	- x	- x	- x		
-1	- 1	- 1	-1	-1	- x	- x	- x	- x		
	- x <sup>2</sup>		- x <sup>2</sup>		- x <sup>2</sup>	- x <sup>2</sup>	- x <sup>2</sup>	- x <sup>2</sup>		
			- x <sup>2</sup>		- x <sup>2</sup>	- x <sup>2</sup>	- x <sup>2</sup>	- x <sup>2</sup>		