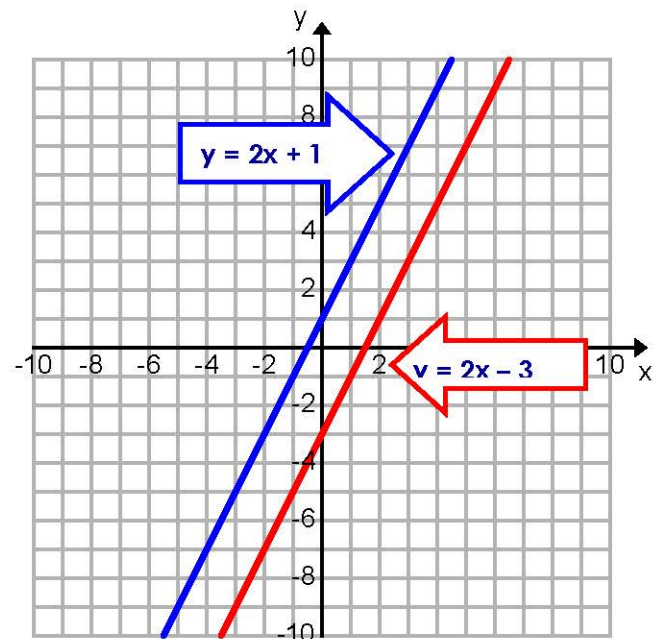


Parallel and Perpendicular Lines

Parallel lines are lines that never intersect (cross each other) and these lines have the **same slope**. All vertical lines are parallel to one another.



Perpendicular lines are lines that intersect at 90° (right) angle and whose slopes are **negative reciprocals** of each other. Horizontal lines are perpendicular to vertical lines.

