## Geometry

## 1-Point Perspective Drawing

- The horizon line is the line that defines where the sky meets the ground.
- On the horizon line sits your vanishing point(s).

- The three types of perspective lines:

1. Converging lines are diagonal lines that converge into the vanishing point.

2. Parallel lines are lines that run parallel to this horizon line.

3. Perpendicular lines are lines that intersect with the horizon line at a $90^{\circ}$ angle.


Step 1: Create your railroad tracks.


Step 2: Add a building.


Step 3: Add details!


Step 4: Add more details!


Step 5: Add some color!


