

What's Your Perspective on This?



Architects provide elevations of the buildings they design depicting two-dimensional drawings of the three-dimensional buildings to be constructed. These elevations give views of the building from the front, back, left, and right.

You will be playing the role of architect and builder as you perform the following investigations.

1. Use Cuisenaire Rods to build a “city plot” on a 3 cm by 3 cm grid.
2. Make drawings of the building from the front, right, back, left, and top.
3. Use the different views of a building to construct a “city plot”.
4. Build a “target city” using “*Building Perspective*” software by Sunburst Communications, Inc. for different levels of difficulty.