

Math Problems Solved

1. Linear Perspective diagram – refer to sheet after this one.
 - a. The Additional math being used is ratio and proportion. The foreground will have larger images than the middle ground and the middle ground will have larger images than the background. As the image “recedes” the objects being portrayed become smaller and smaller. This is successful because it creates the illusion of depth on a flat surface, mimicking how we view things in real space.
2. The larger pyramid would be the best part of the diagram to use as a relational device to maintain correct proportion. It would be used as follows:

