GULL - ELEARNING DAY 2 – WINTER 2016

Review of measurement with respect to “scale” and compute the following:

1. In a plan with a scale of 1˝ = .01˝, which would be larger: the drawing of the object or the object?
2. On a print with a scale of 12˝ = 1´, what would be the size of a planned 8´ countertop?
3. On a print with a scale of 1/4˝ = 1´, an archway between two rooms measures 1’ 1/12˝ . How wide would the actual archway be?

Study the graph below and answer the problems that are below the graph: **1**

***r feet, inches, and yards***

**Conversion chart for feet, inches, and yards**

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| **1 foot = 12 inches** |
|  **3 Feet = 1 yard** |
| **1 yard = 36 inches** |

1. 1’ = \_\_\_\_\_” (how many inches)
2. 36” = \_\_\_\_\_’ (how many feet)
3. 4’ = \_\_\_\_\_ Yards (how many yards)
4. 5 Yards = \_\_\_\_\_ ‘ (how many feet)
5. 2 Yards = \_\_\_\_\_ “ (how many inches)
6. 84” = \_\_\_\_\_ Yards (how many yards)

