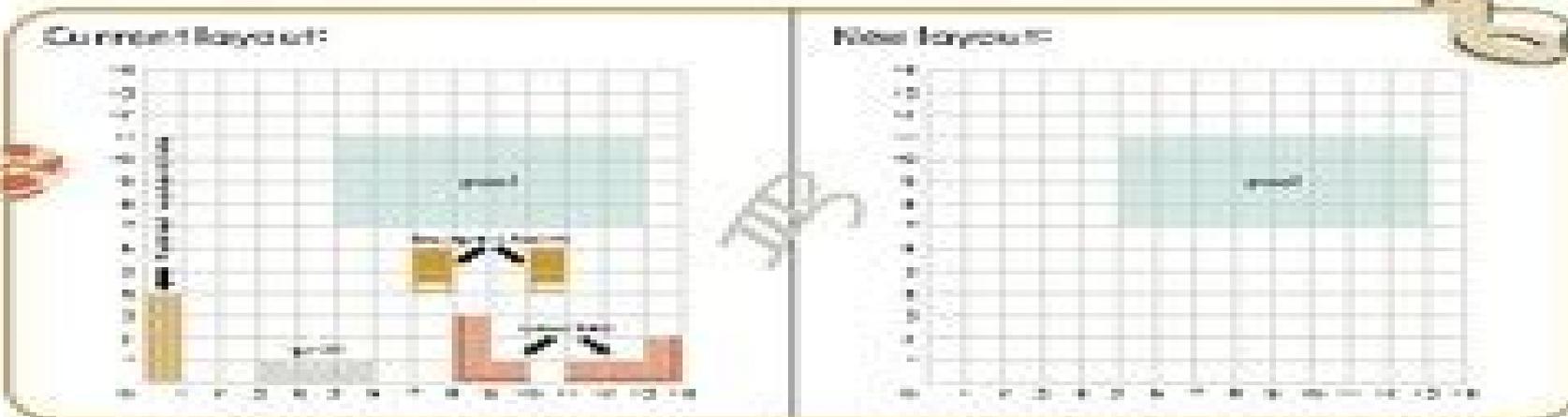


## Pedro's Pool Party

## Geometry Performance Task



Pedro's family is planning a pool party for Pedro's graduation, and they need to rearrange their backyard to set up for the party. Below is the current layout of their yard and a space to create a new layout. Follow the directions below to help Pedro's family determine the best layout for the party.



- Pedro wants to move the lounge chairs so that they are the same distance from the pool but on the other side of it. He wants to place the lounge chairs so that if you sit on them, you are facing the pool. Draw the lounge chairs on the new layout, and describe the transformation(s) that would map them from their old location to their new location.  
 \_\_\_\_\_  
 \_\_\_\_\_
- Pedro's dad bought a Super-Speed waterslide to set up on the lawn. The waterslide unfolds to be twice its current length and width. Draw the unfolded slide on the new layout. What transformation(s) do you think would map the original area covered by the slide to the new area? Describe the original area and the new area. Consider length and how you know.  
 \_\_\_\_\_  
 \_\_\_\_\_
- Pedro wants to move the benches closer to the pool. Draw the benches on the new layout so that they are closer to the pool. What transformation(s) would map each bench from its old location to its new location? Describe the transformation. Explain how you know.  
 \_\_\_\_\_  
 \_\_\_\_\_
- Pedro's mom wants to move the grill farther from the waterslide. Use two different transformation(s) to move the grill. Draw the grill on the new layout, and describe the transformation(s) that map the grill from its old location to its new location.  
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# Geometry Performance Task Grade 1

**R Sandford**

A decorative graphic element consisting of a light blue horizontal bar with a rounded right end, and a red circular glow behind it.

## **Geometry Performance Task Grade 1:**

## Adopting the Tune of Expression: An Mental Symphony within **Geometry Performance Task Grade 1**

In a global consumed by monitors and the ceaseless chatter of immediate connection, the melodic beauty and emotional symphony developed by the published term frequently diminish into the back ground, eclipsed by the constant noise and interruptions that permeate our lives. Nevertheless, nestled within the pages of **Geometry Performance Task Grade 1** a marvelous fictional treasure overflowing with fresh feelings, lies an immersive symphony waiting to be embraced. Crafted by an elegant composer of language, that fascinating masterpiece conducts readers on a psychological trip, skillfully unraveling the hidden tunes and profound influence resonating within each carefully crafted phrase. Within the depths of this emotional evaluation, we shall examine the book is main harmonies, analyze their enthralling writing model, and submit ourselves to the profound resonance that echoes in the depths of readers souls.

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