Info Gap: What's the Point: Reflections

## Problem Card 1

Triangle $GEN$ has been reflected so that the vertices of its image are labeled points. What is the image of triangle $GEN$?

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## Data Card 1

- The image of $A$ is $L$ and the image of $L$ is $A$.
- The image of $G$ is $G$.
- The image of $N$ is $U$ and the image of $U$ is $N$.
- The image of $P$ is $T$ and the image of $T$ is $P$.
- The image of $R$ is $R$.

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## Problem Card 2

Several points have been reflected across a line that goes through 2 of the labeled points. Precisely describe the reflection.

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## Data Card 2

- The image of $A$ is $G$ and the image of $G$ is $A$.
- The image of$D$ is $D$.
- The image of $I$ is $V$ and the image of $V$ is $I$.
- The image of $J$ is $T$ and the image of $T$ is $J$.
- The image of $L$ is $Q$ and the image of $Q$ is $L$.
- The image of $N$ is $N$.

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