Recreation Committee Facilitation Questions

	Comprehension			Application			Connection			Synthesis			Metacognition		
	What is a reflection?	What is a rotation?	What is the difference between the three types of transformations?	How do you determine a rotation from a reflection?	How do you calculate the angle of a rotation?	What is the notation used for the translation image?	Can you identify the composition of three transformations?	What skills acquired in identifying rotations could be used outside of school?	What relationship exists between movement, angles, direction and creating strategies to use in competitive sports?	Given a scale factor for an image, how might the translational image relate to the original?	What transformations preserve collinearity, angle measurements and congruency?	Can you formulate a conjecture for identifying a direct isometry?	What was the most challenging part of the unit?	How did you decide how to choreograph your transcription?	Can you assess the importance of the problem-solving process?

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