## Reflecting on Games in Mathematics



Affective	Operative	Cognitive
What were the fun bits in your learning	What were your strengths when playing	Write a memo to someone about the most
when you played the game?	this game?	important mathematics you learned while
Why do you think the fun bits were fun?	What is the most valuable advice you could	playing the game.
How did you feel playing the game with	give students who are going to play this	What was the tricky part about the game?
your group?	game in the future?	What maths strategies did you use to help
Survey the members of your group about	How could we change this game next time	you play the game?
how they felt during the game and align	we do this?	Write two things that were difficult in this
them with your own.	What would you do differently in your next	game.
	game given the knowledge you have gained	Can you connect the maths you used in this
	from this game?	game to something you already know?
	What did you find out about your problem	Where would this knowledge be useful?
	solving skills and strategies during this	
	game?	

Adapted from REAL framework (Munns & Woodward)