



Challenge 2

"30 Second Challenge" (Subtract Using an Advanced Black Die and a Basic Red Die)

Purpose of the activity:

- Player tries to subtract as rapidly and says the answer out loud.

Materials needed:

- One advanced black die (when set needs to be either 9,10,11,12 or 13), one basic red die (when set either 2,3,4,5, or 6) and a timer. A device to count would be helpful.

How to play:

- Teacher sets one die on one half of the rolling box and the timer to 30 seconds and tells Student to roll other die and start. Student then rolls either the basic red die (if advanced black die was set) or advanced black die (if basic red die was set). Student then subtracts the red die from the black die and says the answer out loud. Student repeats this as many times as they can in 30 seconds which is their score for the challenge (Teacher counts correct answers).

Possible Next Steps/ When to Move On To Next Activity:

- This activity is suitable for Students of all abilities as the Student can continue to improve their score.