



# Challenge 1

## "30 Second Challenge Adding Two Basic Black Dice"

### Purpose of the activity:

- Student tries to add two basic black dice as many times as possible in 30 seconds rolling dice as fast as possible and saying the answer out loud.

### Materials needed:

- Two basic black dice and a timer. A device to count would be helpful.

### How to play:

- Teacher sets a timer to 30 seconds and tells Student to start. Student then rolls two basic black dice, adds them together 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.

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

- This activity is suitable for players of all abilities as a player can continue to improve their score. When a student is fairly accurate and quick you can increase the difficulty by using advanced dice or add another die.