



ACTIVITY 8: “Set One Die and Roll One Die Addition”

Purpose of the activity:

- Student will be able to add two numbers together with numbers that can create a sum larger than 20.

Materials needed:

- Addition chart and one advanced black die and one basic black die.

How to play:

- **Variation 1:** Teacher sets one die, and one die is rolled and has Student add them together. Teacher should start with setting the advanced die to 10 and then roll the basic die. Student may use chart at the beginning to show Teacher how they got the answer.
- **Variation 2:** When the Teacher is satisfied with the Students ability to add 10 to whatever number appears on the basic die the Teacher will set the advanced die to 11, and then 12 and finally 13.

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

- When the Teacher is satisfied that the Student can add whatever two numbers show up on the dice accurately and without hesitation it is time to advance both dice to advanced black dice.