## Rolling, Choosing and Expanding

Standard: 2NBT3, 2NBT4
Materials:

- Die
- Recording Sheet


## I Can:

- take turns rolling the die
- decide where the to record the digit in the place value columns to create the largest number
- describe it to my partner. "I rolled a 6 so I'm going to put it in the tens place to make 60. ."
- expand the number in two ways
- watch my partner as they roll, decide, discuss and create a number
- compare our two numbers
- record which is larger using the < or > sign
- win if I have the largest number in the round
- play five times

For example,

| Hundreds | Tens | Ones | Expanded Form $\# 1$ | Expanded Form $\# 2$ | Compare and record |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 4 | 5 | 6 | $400+50+6$ | $300+150+6$ | $456>321$ |

## Recording Sheets Hundreds, Tens, Ones

|  | Hundreds | Tens | Ones | Expanded <br> Form \#1 | Expanded <br> Form \#2 | Compare the two <br> numbers and record <br> which number is <br> greater |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Round 1 |  |  |  |  |  |  |
| Round 2 |  |  |  |  |  |  |
| Round 3 |  |  |  |  |  |  |
| Round 4 |  |  |  |  |  |  |
| Round 5 |  |  |  |  |  |  |

