

# Master 67: Activity 23 Assessment

## Benchmarks on a Number Line

### Comparing Numbers Using Benchmarks on a Number Line Behaviours/Strategies

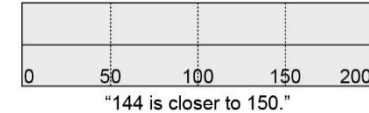
1. Student takes a paper strip, but is unable to make benchmark folds (e.g., folds the paper randomly or struggles to fold the strip in half).



2. Student makes benchmark folds, but struggles to label folds with benchmark numbers.



3. Student correctly shows benchmark numbers on the number line, but cannot compare numbers to identify the closer ten.

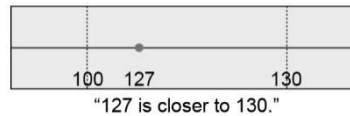


### Observations/Documentation

4. Student successfully compares most numbers using benchmarks, but struggles when the ones digit of the number is 5.

"I don't know what number 85 is closer to."

5. Student successfully compares numbers using benchmarks, but struggles to write the number in its approximate location on the number line.



6. Student successfully compares numbers using benchmarks and writes numbers in their approximate locations on the number line.

### Observations/Documentation