

Number Lineup Answer Key

1. Left to right: A, B, C, D
Least to greatest: 0.15, 0.48, 0.72, 0.90
2. Left to right: A, B, C, D
Greatest to least: 2.80, 2.58, 2.31, 2.06
3. Left to right: A, C, B, D
Least to greatest: 5.125, 5.250, 5.375, 5.875
4. Left to right: B, D, C, A
Greatest to least: 8.92, 8.68, 8.40, 8.15

Teacher's Guide

- Review that numbers farther to the right on a number line are always greater.
- Encourage students to estimate positions before writing the letter on the line.
- Provide students with place value charts if they need additional support comparing decimals.
- Have partners explain why one decimal belongs to the left or right of another using place value vocabulary.
- Challenge fast finishers to create their own number line with four decimals for a classmate to solve.
- Extend the lesson by asking students to write comparison statements using $<$, $>$, and $=$ based on the decimals they plotted.