

## Place Value Rearrangement Guided Lesson Explanation

The largest numbers can be created by reordering the numbers with the largest numbers at the highest place value. You want to order the numbers from greatest to least:

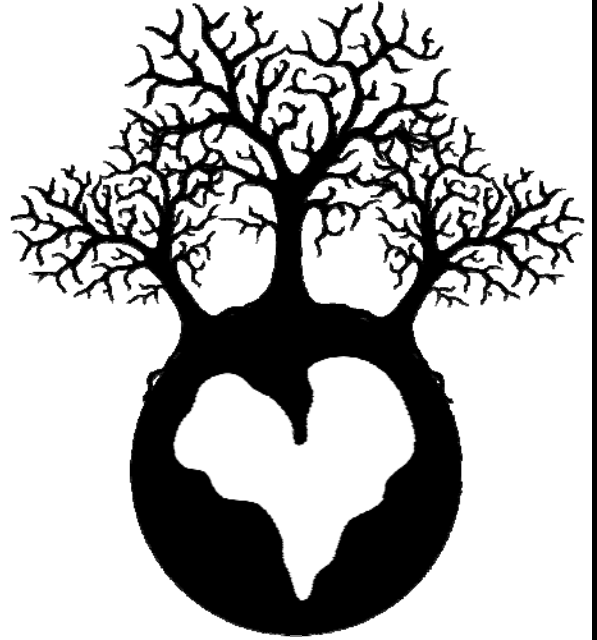
1) 4,153 → 5,431

2) 6,254 → 6,542

3) 7,146 → 7,641

4) 5,164 → 6,541

5) 9,241 → 9,421



To create the smallest values possible, you want to have the lowest digits at the highest place values. We will rearrange the numbers and order them from least to greatest.

6) 1,524 → 1,245

7) 4,937 → 3,479

8) 8,139 → 1,389

9) 6,234 → 2,346

10) 7,513 → 1,357