4.NF Comparing Sums of Unit Fractions

Task

Use <, =, or > to compare the following sums:

a. $\frac{1}{2} + \frac{1}{4}$ _____ $\frac{1}{3} + \frac{1}{5}$

b. $\frac{1}{3} + \frac{1}{2}$ _____ $\frac{1}{3} + \frac{1}{4}$