




Part A

Tool Exploration

Describe what the pins , blocks , and labels  do in this tool?



Use the tool to place all three of these fractions on the same number line.

$$\frac{1}{3}$$

$$\frac{2}{3}$$

$$\frac{3}{3}$$



Use the tool to place all three of these fractions on the same number line.

$$\frac{1}{4}$$

$$\frac{3}{4}$$

$$\frac{2}{4}$$



Use the tool to place all three of these fractions on the same number line.

$$\frac{1}{2}$$

$$\frac{2}{3}$$

$$\frac{3}{4}$$

Part B



Use the tool to place these fractions on the number line.

$$\frac{4}{3}$$

$$\frac{1}{3}$$

$$\frac{5}{3}$$

$$\frac{2}{3}$$

$$\frac{6}{3}$$