Halves and Quarters on a Number Line

Locate fractions using equal intervals.

Each number line shows the same whole from 0 to 1. Count the equal spaces between marks.

1. Four equal spaces make quarters. Fill the labels.



2. Two equal spaces make halves. Fill the label.



3. Mark 3/4 with a dot on this quarter line.



4. Fill the missing numerator: ___ / 4 = 1 / 2

Explain where these two fractions sit on the lines.

5. Use <, > or =: 1/4 ___ 3/4