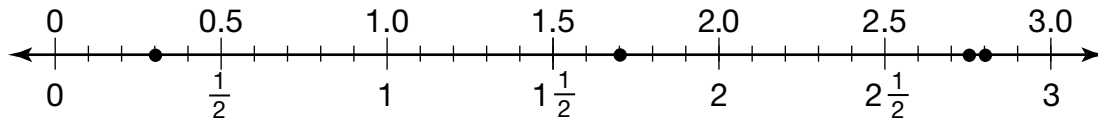


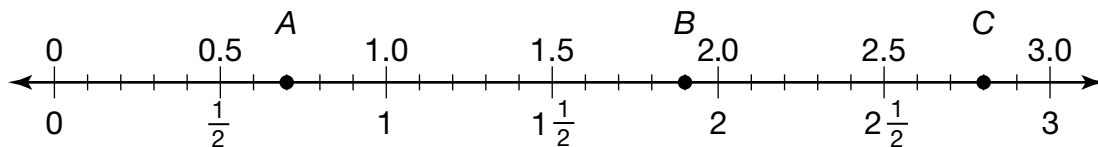
Mixed Numbers and Decimals on the Number Line

Show each number on the number line.

1. $\frac{3}{10}$, $2\frac{3}{4}$, 2.8, 1.7



What point shows the location of each number?



2. 1.9

3. $\frac{7}{10}$

4. $2\frac{8}{10}$

5. Draw a number line to show the heights of each plant.

Plant Heights	
Seedling 1	$2\frac{3}{4}$ inches
Seedling 2	$3\frac{6}{10}$ inches
Seedling 3	2.8 inches
Seedling 4	3.4 inches

6. Which number is less than $3\frac{1}{2}$?

A 3.7

B 3.6

C 3.5

D 3.4

7. **Writing to Explain** Last year, Mike grew 2.9 inches. Emily grew $2\frac{1}{4}$ inches. Who grew more?
