

Number Sequences

1a. What is the missing number in the sequence below?

$$1 \quad 1\frac{1}{5} \quad 1\frac{2}{5} \quad 1\frac{3}{5} \quad 1\frac{4}{5} \quad ?$$



VF

Number Sequences

1b. What is the missing number in the sequence below?

$$2\frac{3}{9} \quad 2\frac{4}{9} \quad 2\frac{5}{9} \quad ? \quad 2\frac{7}{9} \quad 2\frac{8}{9}$$



VF

2a. Tick the box to show where the mixed number $4\frac{3}{7}$ should go in the sequence.

$$4\frac{2}{7}, \quad \overset{\text{A}}{\boxed{}} \quad 4\frac{4}{7}, \quad \overset{\text{B}}{\boxed{}} \quad 4\frac{5}{7}, \quad \overset{\text{C}}{\boxed{}} \quad 4\frac{6}{7}$$



VF

2b. Tick the box to show where the mixed number $3\frac{3}{6}$ should go in the sequence.

$$3\frac{1}{6}, \quad \overset{\text{A}}{\boxed{}} \quad 3\frac{2}{6}, \quad \overset{\text{B}}{\boxed{}} \quad 3\frac{4}{6}, \quad \overset{\text{C}}{\boxed{}} \quad 3\frac{5}{6}$$



VF

3a. Sequence the numbers below from smallest to largest.

$$\begin{array}{ccc} \boxed{2\frac{6}{8}} & \boxed{3\frac{2}{8}} & \boxed{3} \\ \boxed{3\frac{1}{8}} & \boxed{2\frac{5}{8}} & \boxed{2\frac{7}{8}} \end{array}$$



VF

3b. Sequence the numbers below from smallest to largest.

$$\begin{array}{ccc} \boxed{3\frac{2}{4}} & \boxed{4} & \boxed{3} \\ \boxed{3\frac{3}{4}} & \boxed{3\frac{1}{4}} & \boxed{4\frac{1}{4}} \end{array}$$



VF

4a. My sequence starts with the mixed number $5\frac{2}{3}$.

It is increasing by $\frac{1}{3}$.

Write the next 3 numbers in the sequence.



VF

4b. My sequence starts with the mixed number $4\frac{2}{10}$.

It is increasing by $\frac{1}{10}$.

Write the next 3 numbers in the sequence.



VF