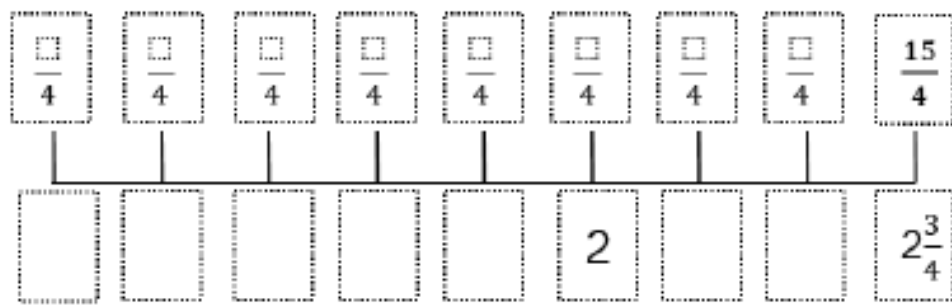
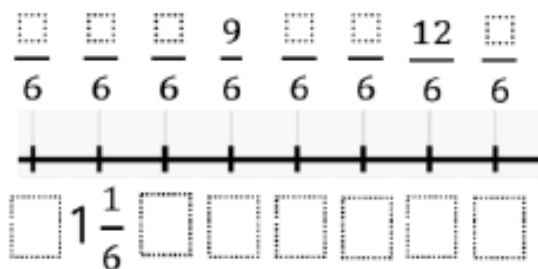
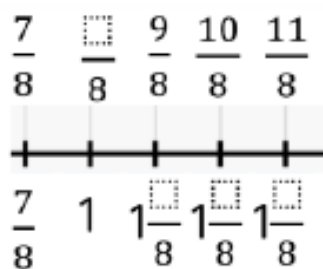


White Rose Activities

1) Complete the number line.



2) Fill in the blanks using cubes or strip diagrams to help you.



3) Write the next two fractions in each sequence.

a)  $\frac{12}{7}, \frac{11}{7}, \frac{10}{7}, \underline{\hspace{1cm}}, \underline{\hspace{1cm}}$       b)  $3\frac{1}{3}, 3, 2\frac{2}{3}, \underline{\hspace{1cm}}, \underline{\hspace{1cm}}$

c)  $\frac{4}{11}, \frac{6}{11}, \frac{8}{11}, \underline{\hspace{1cm}}, \underline{\hspace{1cm}}$       d)  $12\frac{3}{5}, 13\frac{1}{5}, 13\frac{4}{5}, \underline{\hspace{1cm}}, \underline{\hspace{1cm}}$

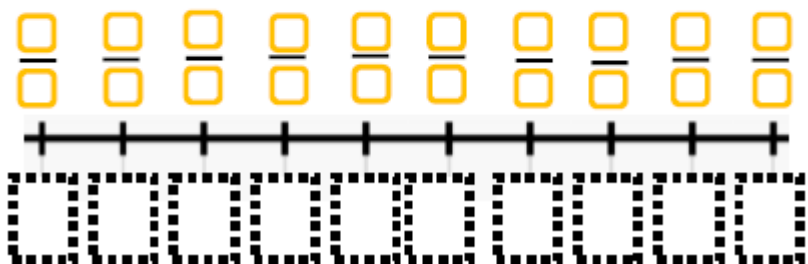
White Rose Reasoning and Problem Solving

1) Here is a number sequence.

$$\frac{5}{12}, \frac{7}{12}, \frac{10}{12}, \frac{14}{12}, \frac{19}{12}, \text{---}$$

Which fraction would come next?

2) Create an improper fraction and mixed number number line for your partner to complete.



You could try it out on a sibling or parent!