


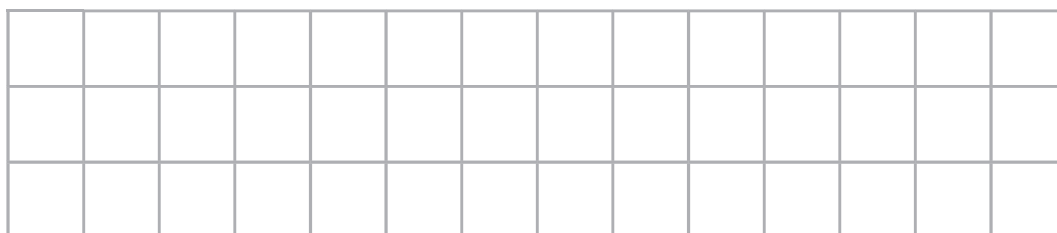


1) Colour the bar model to solve the calculation.

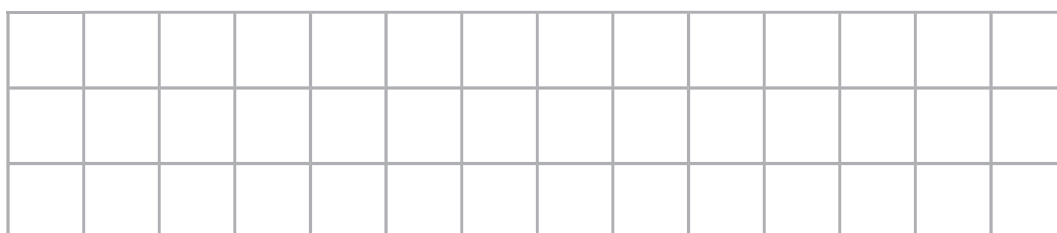
$$\frac{1}{3} + \frac{1}{3} = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}}$$


2) Draw and colour your own bar models to solve the calculations.

a)  $\frac{2}{3} + \frac{1}{3} + \frac{2}{3} = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}}$



b)  $\frac{7}{6} + \frac{1}{6} + \frac{3}{6} = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}}$



3) Write the calculations to match these fraction models and calculate the answer.

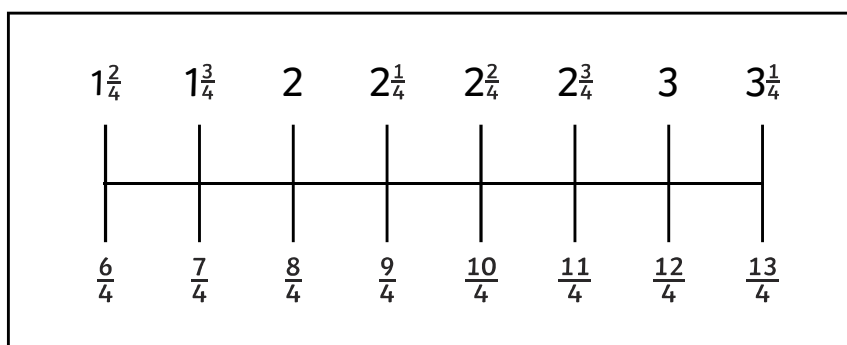
a)   \_\_\_\_\_

b)   \_\_\_\_\_

4) Use the number line to help solve the calculations.

a)  $\frac{6}{4} + \frac{5}{4} = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}}$

b)  $\frac{7}{4} + \frac{3}{4} + \frac{2}{4} = \frac{\boxed{\phantom{00}}}{\boxed{\phantom{00}}}$





- 1) Explain the mistake that has been made.

$$\frac{3}{7} + \frac{2}{7} + \frac{1}{7} = \frac{6}{21}$$

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- 2) Which is the odd one out and why?

A  
 $\frac{5}{8} + \frac{3}{8}$

B  
 $\frac{12}{10} + \frac{8}{10}$


C  
 $\frac{90}{100} + \frac{10}{100}$

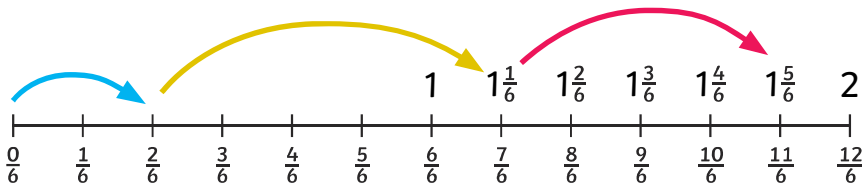
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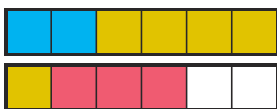
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- 3) Each child has used a different model to help them calculate the answer to the calculation. Mark their work, correct it and give them feedback.

$$\frac{2}{6} + \frac{5}{6} + \frac{3}{6} = \frac{\boxed{\phantom{000}}}{\boxed{\phantom{000}}}$$

Lilah 	Correct ( ) or Incorrect ( )?
Feedback	

Carl 	Correct ( ) or Incorrect ( )?
Feedback	

Nadia 	Correct ( ) or Incorrect ( )?
Feedback	