

Year 5 maths activity 5 answers

6a. $\frac{5}{7}$ (blue) + $\frac{6}{7}$ (green) = $\frac{11}{7}$ = $1 \frac{4}{7}$

6b. $\frac{4}{6}$ (lilac) + $\frac{3}{6}$ (purple) = $\frac{7}{6}$ = $1 \frac{1}{6}$

7a. $\frac{13}{11} - \frac{5}{11} = \frac{8}{11}$

7b. $\frac{15}{12} - \frac{7}{12} = \frac{8}{12}$

8a. $\frac{4}{9} + \frac{7}{9} = \frac{11}{9} = 1 \frac{2}{9}$

8b. $\frac{9}{11} - \frac{3}{11} = \frac{6}{11}$

Challenge

5a. Various answers where the numerators give an answer of 7, for example:

$$\frac{9}{5} - \frac{2}{5} = 1 \frac{2}{5}$$

6a. $\frac{8}{9} + \frac{3}{9} = 1 \frac{2}{9}$