

Objective: To add/subtract fractions



Met

Partially
Met

Not Met

Work on the
following sections:

Column 1

Column 2

Extension

Column 1

Work out the lowest common multiple of the following pairs of numbers:

- a) 5 and 15
- b) 6 and 9
- c) 12 and 16
- d) 18 and 27

Work out the following:

- a) $\frac{1}{4} + \frac{3}{8}$
- b) $\frac{2}{5} + \frac{7}{15}$
- c) $\frac{7}{10} - \frac{1}{2}$
- d) $\frac{11}{12} - \frac{3}{16}$

Column 2

Work out the following:

- a) $\frac{3}{4} + \frac{2}{5}$
- b) $\frac{4}{7} + \frac{2}{3}$
- c) $\frac{7}{10} + \frac{5}{6}$
- d) $\frac{1}{3} - \frac{1}{8}$
- e) $\frac{10}{11} - \frac{3}{7}$
- f) $\frac{7}{9} - \frac{2}{5}$

Extension: Barry says $\frac{2}{3} + \frac{5}{11} = \frac{7}{14}$

- a) Explain what Barry has done wrong
- b) Work out the correct answer