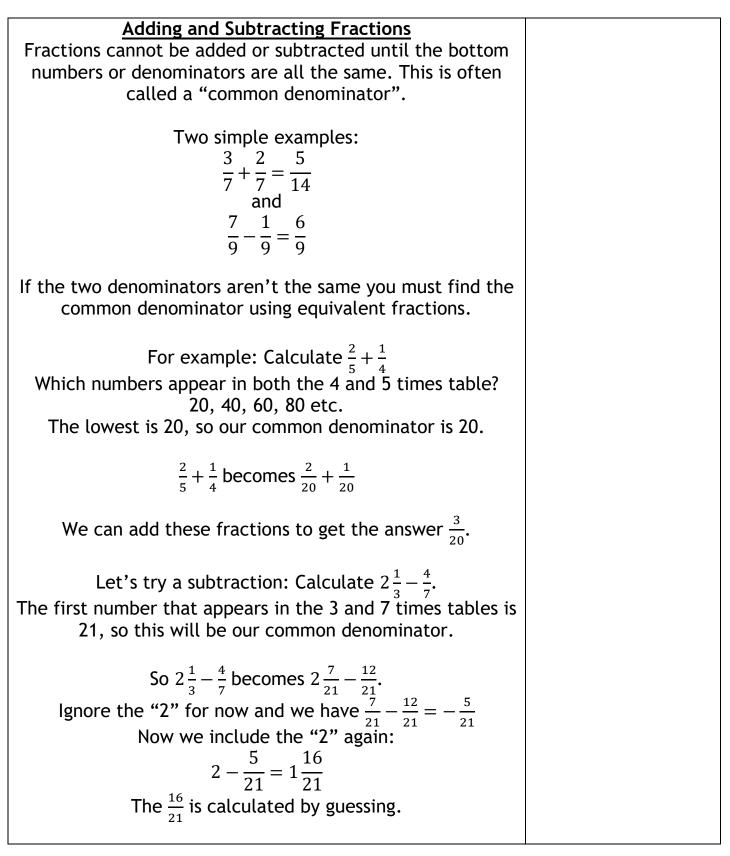
## Spot The Mistakes - Fractions 3

Read the notes in the table below which contain some deliberate mistakes. Find the mistakes by circling or highlighting them in the notes and use the blank column on the right-hand side to correct the mistake.

When you think you've finished ask the person you are sitting beside to check your corrections.



<u>Multiplying Fractions</u> Before multiplying fractions you must convert any mixed numbers to improper fractions.	
In order to multiply fractions: Multiply top Multiply bottom	
For example: $\frac{3}{5} \times \frac{4}{7} = \frac{12}{45}$ and $2\frac{1}{3} \times 1\frac{3}{8} = \frac{7}{3} \times \frac{11}{8} = \frac{77}{24} = 3\frac{5}{24}$	
<u>Dividing Fractions</u> Before dividing fractions you must convert any improper fractions to mixed numbers.	
In order to divide fractions: Turn the divisor (left hand fraction) upside down Multiply top Multiply bottom	
For example: $\frac{3}{5} \div \frac{4}{7} = \frac{3}{5} \times \frac{4}{7} = \frac{12}{35}$ and $2\frac{1}{3} \div 1\frac{3}{8} = \frac{7}{3} \div \frac{11}{8} = \frac{7}{3} \times \frac{8}{11} = \frac{56}{33} = 1\frac{23}{33}$	