

## Subtracting Fractions

### Answers

$$\begin{array}{r} \text{a) } \frac{2}{3} - \frac{1}{2} \\ \downarrow \quad \downarrow \\ \frac{4}{6} - \frac{3}{6} = \frac{1}{6} \end{array}$$

$$\begin{array}{r} \text{d) } \frac{9}{11} - \frac{2}{3} \\ \downarrow \quad \downarrow \\ \frac{27}{33} - \frac{22}{33} = \frac{5}{33} \end{array}$$

$$\begin{array}{r} \text{b) } \frac{5}{6} - \frac{1}{5} \\ \downarrow \quad \downarrow \\ \frac{25}{30} - \frac{6}{30} = \frac{19}{30} \end{array}$$

$$\begin{array}{r} \text{e) } \frac{10}{13} - \frac{1}{2} \\ \downarrow \quad \downarrow \\ \frac{20}{26} - \frac{13}{26} = \frac{7}{26} \end{array}$$

$$\begin{array}{r} \text{c) } \frac{4}{5} - \frac{1}{2} \\ \downarrow \quad \downarrow \\ \frac{8}{10} - \frac{5}{10} = \frac{3}{10} \end{array}$$

$$\begin{array}{r} \text{f) } \frac{3}{5} - \frac{1}{3} \\ \downarrow \quad \downarrow \\ \frac{9}{15} - \frac{5}{15} = \frac{4}{15} \end{array}$$

$$\begin{array}{r}
 \text{g)} \quad \frac{5}{7} \quad - \quad \frac{2}{6} \\
 \downarrow \quad \quad \downarrow \\
 \frac{30}{42} \quad - \quad \frac{14}{42} \quad = \quad \frac{16}{42}
 \end{array}$$

$$\begin{array}{r}
 \text{j)} \quad \frac{10}{11} \quad - \quad \frac{3}{4} \\
 \downarrow \quad \quad \downarrow \\
 \frac{40}{44} \quad - \quad \frac{33}{44} \quad = \quad \frac{7}{40}
 \end{array}$$

$$\begin{array}{r}
 \text{h)} \quad \frac{4}{5} \quad - \quad \frac{4}{7} \\
 \downarrow \quad \quad \downarrow \\
 \frac{28}{35} \quad - \quad \frac{20}{35} \quad = \quad \frac{8}{35}
 \end{array}$$

$$\begin{array}{r}
 \text{k)} \quad \frac{7}{8} \quad - \quad \frac{5}{7} \\
 \downarrow \quad \quad \downarrow \\
 \frac{49}{56} \quad - \quad \frac{40}{56} \quad = \quad \frac{9}{56}
 \end{array}$$

$$\begin{array}{r}
 \text{i)} \quad \frac{6}{7} \quad - \quad \frac{1}{2} \\
 \downarrow \quad \quad \downarrow \\
 \frac{12}{14} \quad - \quad \frac{7}{14} \quad = \quad \frac{5}{14}
 \end{array}$$

$$\begin{array}{r}
 \text{l)} \quad \frac{5}{9} \quad - \quad \frac{3}{7} \\
 \downarrow \quad \quad \downarrow \\
 \frac{35}{63} \quad - \quad \frac{27}{63} \quad = \quad \frac{8}{63}
 \end{array}$$