

WJEC June 2016 Q3

Prove that  $\frac{3x}{2} - \frac{x-6}{5} + \frac{2x+3}{7} \equiv \frac{111x+114}{70}$ . [4]

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WJEC June 2014 Q4

Prove that  $\frac{2x}{3} - \frac{x-7}{4} + \frac{3x+1}{5} \equiv \frac{61x+117}{60}$ . [4]

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WJEC June 2011 Q4

Prove that  $\frac{2x}{7} - \frac{x-3}{2} + \frac{3x+2}{21} \equiv \frac{67-3x}{42}$ .

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[4]