

# QT Linear Equations

Solve the following equations:

<sup>1</sup>

1.  $6x + 7 = 10$

2.  $9(2x - 1) = 4(5x - 4)$

3.  $\frac{6x + 5}{4} = x - 2$

4.  $\frac{5x}{3} - 1 = x + 5$

5.  $\frac{x}{4} - 2 = 2(x - 3)$

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<sup>1</sup>Visit [www.mathswrap.co.uk](http://www.mathswrap.co.uk) for real maths, tips and techniques