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Solving Linear Equations - Maths Genie
Mathematics (Linear) – 1MA0 ALGEBRA: SOLVING EQUATIONS Materials required for examination Items included with question papers Ruler graduated in centimetres and Nil millimetres, protractor, compasses, pen, HB pencil, eraser. Tracing paper may be used. Instructions Use black ink or ball-point pen.

Mathematics (Linear) 1MA0 ALGEBRA: SOLVING EQUATIONS
Maths revision video and notes on the topic of Forming and Solving Equations.

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Maths revision video and notes on the topic of solving equations with an unknown on both sides.

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This answer can be checked by substituting $(a = 6)$ back into the original equation $(3a + 8 = 26)$. Substitute $(a = 6)$: $$3a + 8 = 3 \times 6 + 8 = 18 + 8 = 26$$

Solving equations - Solving linear equations - AQA - GCSE ...
Maths revision video and notes on the topic solving simultaneous equations.

Maths Genie - Revision - Simultaneous Equations
The solution to the equation is $(x = -1)$. This is an identity because when you expand the bracket on the right of the identity sign, it gives the same expression as on the left of the identity...

Equations and identities - Solving linear equations - AQA ...
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Step 1: Multiply out the brackets 3 (2 x ? 6) = 2 (5 x + 3) 6 x ? 1 8 = 1 0 x + 6 $\begin{aligned}3 (2x-6) &= 2$... Step 2: Follow the steps from Type 2

Solving Equations | Questions and Revision | Maths Made Easy
The Corbettmaths Practice Questions on Solving Equations. Videos, worksheets, 5-a-day and much more

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Check this answer by substituting $(j = 5)$ into the original equation: $$3j - 6 = 9$$ $$3 \times 5 - 6 = 9$$ $$15 - 6 = 9$$ $$9 = 9$$ The equation balances, so $(j = 5)$ is the correct answer.

Number machines - Solving linear equations - AQA - GCSE ...
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Isolate $(10c)$ by adding 15 to each side: $$10c - 15 + 15 = 19 + 15$$ $$10c = 34$$ Isolate (c) by dividing by 10: $$\frac{10c}{10} = \frac{34}{10}$$ $(c = \frac{34}{10} = \frac{17$...

Solving equations with brackets - Solving linear equations ...
Equations GCSE Maths Tests. Linear equations - solving equations with one variable, simultaneous equations - equations with two and three variables, rearranging, inverse operations HIGHER FOUNDATION . Select Difficulty Level: NORMAL AMBITIOUS CHALLENGING . Test Name Average score ...

Equations GCSE Maths Tests - Math Quiz
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Forming Equations Practice Questions – Corbettmaths
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Mr Barton Maths
Example: Solve the following simultaneous equations. $x^2+2y=9,\,\,\,\,y-x=3$. Step 1: Rearrange the linear equation to get one of the unknowns on its own and on one side of the equals sign. $\begin{aligned}(+x)\,\,\,\,\,\,\,\,\,y-x&=3 \\ y &= x+3\end{aligned}$ Step 2: Substitute the linear equation into the non-linear.