

Preparation for the next lesson

Pearson Edexcel GCSE Mathematics 1MA1 • L018

10 minutes • Lesson resources

REACH FOR THE STAR | GCSE MATHEMATICS

L019: Linear equations

F1

Tomorrow expand $-2(x+4)$ and factorise $10x+15$.

F2

Before L019, solve $x+4=11$ and explain why subtracting 4 from both sides preserves equality.

Read before the next lesson

An equation states that two expressions are equal. Solve by applying the same inverse operation to both sides, then substitute the solution into the original equation.

Bring your methods and one question. Retry F1 in one week.