



GCSE Computer Science Mock Revision List

Year 11 – November 2026

Computational Thinking, Algorithms & Programming paper 2: Topics 2.1 -2.5 □ Written exam: 1 hour 30 minutes □ 80 marks □ 50% of GCSE	2.1 Algorithms 2.2 Programming fundamentals 2.3 Producing robust programs 2.4 Boolean logic 2.5 Programming languages and integrated development environments
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Specification & Past Papers on Teams (Shared folder)

OCR GCSE (9-1) in Computer Science (J277)

Essential equipment

Black pens, pencils, rubber, 30cm ruler.

Key Information

- No calculator will be allowed in the exam
- Students will be required to answer questions using OCR Specification Language or a high - level programming language.

Revision materials

CGP Grade 9-1 GCSE Combined Science: OCR revision guides and exam practice workbooks, knowledge organisers. Revision resources on Teams, SharePoint, [Smart revise](#) and [Seneca](#).

SMART REVERSE

Dashboard 🏠

My courses

Computer Science

J277 - OCR GCSE
Computer Science
Examination Summer
2027

Ends 30 May 2027

Suggested revision activities

Complete revision practice cards or use flash cards to test yourself on each topic. Answer practice exam questions and use the mark schemes to check and correct your answers. Log in to smart revise or log in to [Seneca](#) and complete the online tests.