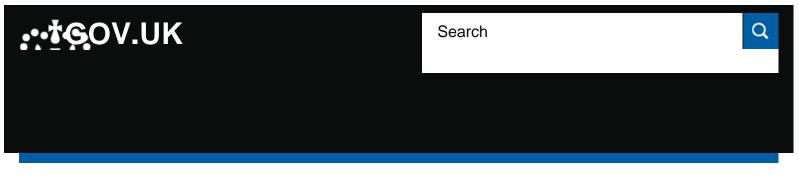
Computer science: grade descriptors for GCSEs graded 9 to 1 - GOV.UK



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Updated 6 September 2017

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## 1. Grade 8

### 1.1 To achieve grade 8 candidates will be able to:

- demonstrate relevant and comprehensive knowledge and understanding of fundamental concepts and principles including digital systems and societal impacts
- effectively apply fundamental concepts, principles and mathematical skills, using sustained analytical, logical and evaluative computational thinking, to a wide range of complex problems
- · develop and refine a complete solution that meets the requirements of a substantial problem

## 2. Grade 5

### 2.1 To achieve grade 5 candidates will be able to:

- demonstrate mostly accurate and appropriate knowledge and understanding of fundamental concepts and principles including digital systems and societal impacts
- appropriately apply fundamental concepts, principles and mathematical skills, using analytical, logical and evaluative computational thinking, to a range of problems
- produce a working solution that meets most requirements of a substantial problem

# 3. Grade 2

## 3.1 To achieve grade 2 candidates will be able to:

- demonstrate limited knowledge and understanding of fundamental concepts and principles including digital systems and societal impacts
- apply fundamental concepts, principles and mathematical skills, using basic analytical and logical computational thinking, to straightforward problems with limited accuracy
- produce a partially working solution that meets some requirements of a substantial problem

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