

Grade descriptors for GCSEs graded 9 to 1 mathematics - GOV_UK.htm[18/07/2016 14:49:17]

- make deductions and inferences and draw conclusions
- construct substantial chains of reasoning, including convincing arguments and formal proofs
- generate efficient strategies to solve complex mathematical and nonmathematical problems by translating them into a series of mathematical processes
- make and use connections, which may not be immediately obvious, between different parts of mathematics
- interpret results in the context of the given problem
- critically evaluate methods, arguments, results and the assumptions made

Grade 5

To achieve grade 5, candidates will be able to:

- perform routine single- and multi-step procedures effectively by recalling, applying and interpreting notation, terminology, facts, definitions and formulae
- interpret and communicate information effectively
- make deductions, inferences and draw conclusions
- construct chains of reasoning, including arguments
- generate strategies to solve mathematical and non-mathematical problems by translating them into mathematical processes, realising connections between different parts of mathematics
- interpret results in the context of the given problem
- evaluate methods and results

Grade 2



To achieve grade 2, candidates will be able to:

- recall and use notation, terminology, facts and definitions; perform routine procedures, including some multi-step procedures
- interpret and communicate basic information; make deductions and use reasoning to obtain results
- solve problems by translating simple mathematical and non-mathematical problems into mathematical processes
- provide basic evaluation of methods or results
- interpret results in the context of the given problem

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Services and information

Departments and policy

Benefits	Education and learning	<u>How government</u> works
Births, deaths, marriages and care	Employing people	
Business and self-employed	Environment and countryside	<u>Departments</u>
Childcare and parenting	Housing and local services	Worldwide
Citizonahin and living in the LIV	Monoy and tax	Policies
		Publications
Crime, justice and the law	Passports, travel and living abroad	
Disabled people	Visas and immigration	Announcements
Driving and transport	Working, jobs and pensions	

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