**Networks**

**Practice Questions 2 – LAN/WAN, Hardware, Topology**

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| Below are the past paper questions from OCR papers for this topic | | |
| [Dec 2017 Specimen Paper 1](https://wilmslowhigh.fireflycloud.net/resource.aspx?id=75620) | Question 1c | LANs, topology |
| [June 2017 Specimen Paper 1](https://wilmslowhigh.fireflycloud.net/resource.aspx?id=75618) | Question 5c | Star topology |
| [June 2017 Specimen Paper 1](https://wilmslowhigh.fireflycloud.net/resource.aspx?id=75618) | Question 8a | WAN definition |
| [June 2017](https://wilmslowhigh.fireflycloud.net/resource.aspx?id=75628) | Questions 6a-b | LAN vs stand-alone, hardware |
| [June 2016](https://wilmslowhigh.fireflycloud.net/resource.aspx?id=75626) | Questions 7a-b | Network types |
| [June 2015](https://wilmslowhigh.fireflycloud.net/resource.aspx?id=75625) | Question 9b | IP vs MAC |
| [June 2014](https://wilmslowhigh.fireflycloud.net/resource.aspx?id=75627) | Questions 1a-c | LAN, topology |
| [June 2013](https://wilmslowhigh.fireflycloud.net/resource.aspx?id=75623) | No questions on this topic |  |
| [January 2013](https://wilmslowhigh.fireflycloud.net/resource.aspx?id=75624) | Question 5a | LAN vs stand-alone |
| [June 2012](https://wilmslowhigh.fireflycloud.net/resource.aspx?id=75622) | Questions 2b-d | Hardware, server, peer to peer |

All the mark schemes for the above questions are on the Firefly revision page

<https://wilmslowhigh.fireflycloud.net/computing/year-11/revision>

If for any reason this is not available during your revision sessions most of the papers are available directly from the OCR website:

**Old Spec past papers**

<http://www.ocr.org.uk/qualifications/gcse-computing-j275-from-2012/>

**New Spec specimen papers**

<http://www.ocr.org.uk/qualifications/gcse-computer-science-j276-from-2016/assessment/>

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| These AQA questions are for a different exam and exam board but the content is similar for this topic | | |
| AQAPaper2017 | No questions on this topic |  |
| [AQAPaper2016](https://wilmslowhigh.fireflycloud.net/resource.aspx?id=75643) | Questions 4a-b | Star networks |
| [AQAPaper2015](https://wilmslowhigh.fireflycloud.net/resource.aspx?id=75641) | Question 8 | Network vs stand alone |
| [AQAPaper2014](https://wilmslowhigh.fireflycloud.net/resource.aspx?id=75642) | No questions on this topic |  |

All the mark schemes for the above questions are on the Firefly revision page

**Additional Questions**

Even more practice questions are available for this topic! Answer the Qs on **both** worksheets on each link below

<https://wilmslowhigh.fireflycloud.net/computing/ocr-topics/2-networks/22-local-area-networks>

<https://wilmslowhigh.fireflycloud.net/computing/ocr-topics/2-networks/24-client-server--peer-to-peer>

You should also be able to answer all the questions in the white book