



A-Level Chemistry

Alkenes

(Multiple Choice)

Mark Scheme

Time available: 32 minutes

Marks available: 30 marks

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Mark schemes

1. B
4-methylpent-2-ene [1]
2. D
 $(\text{CH}_3)_2\text{CHCH}=\text{CH}_2$ [1]
3. D
3-bromo-3-methylpentane [1]
4. D
Ethene with concentrated sulfuric acid [1]
5. B
 14.8 cm^3 [1]
6. A [1]
7. D [1]
8. A
It displays E-Z isomerism [1]
9. A [1]
10. D [1]
11. C [1]
12. C [1]
13. D [1]
14. A [1]

15. B [1]
16. C [1]
17. C [1]
18. B [1]
19. C [1]
20. C [1]
21. D [1]
22. D [1]
23. B [1]
24. D [1]
25. D [1]
26. B [1]
27. C [1]
28. D [1]
29. B [1]
30. A [1]