2 Atoms, ions, and compounds Answers to practice questions

Question	Answ	Answer				I	Marks	Guidance	
1 (a)	C							B1	
1 (b)	В							81	
1 (c)	D	D						81	
2 (a)	38							B1	
2 (b)	32							B1	
2 (c)	5							B1	
3 (a) (i)	23							B1	
3 (a) (ii)	⁵⁸ 26Fe							82	Time to the second seco
3 (b)	²⁴ 11Na							B2	
3 (c)	*** _{Ja} Sr							B2	
4 (a)	Isotopes are atoms of the same element with different numbers of neutrons and different masses.						ent	B1	
4 (b)	Relative isotopic mass is the mass of an isotope relative to one-twelfth of the mass of an atom of carbon-12.						B2		
4 (c)	71	71						B1	
4 (d)	protons		neur	trons ele	etrons	charge	e	B2	
	770	8		9	10	2-			
	Z ² AJ	AJ 13 14		4	10				
5 (a)	Relative atomic mass is the weighted mean mass of an atom of an element relative to one-twelfth of the mass of an atom of carbon-12.							B3	
5 (b)	$A_{i} = 32.$	09			10.00 Ca	en es son		B2	
5 (c)	protons			neutrons	elect	electrons		B1	
	275	16	16 18		11	5			
	"S" 16			16	16 18				
6 (a)	$3Mg(s) + N_2(g) \rightarrow Mg_3N_2(s)$							B1 × 2	
	1 mark for correct species and state symbols 1 mark for balance								l.
6 (b)	Ca(s) + 2H₂O(l) → Ca(OH)₂(aq) + H₂(g) 1 mark for correct species and state symbols 1 mark for balance							B1 × 2	
6 (c)	6NaOH(aq) + Fe₂(SO₄)₃(aq) → 2Fe(OH)₂(s) + 3Na₂SO₄(aq) 1 mark for correct species and state symbols 1 mark for balance							B1 × 2	

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Table of Contents Ocr Examination Answers As Exam Cafe Chemistry

- 1. Understanding the eBook Ocr Examination Answers As Exam Cafe Chemistry
 - The Rise of Digital Reading Ocr Examination Answers As Exam Cafe Chemistry
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Ocr Examination Answers As Exam Cafe Chemistry
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Ocr Examination Answers As Exam Cafe Chemistry
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Ocr Examination Answers As Exam Cafe Chemistry
 - Personalized Recommendations
 - o Ocr Examination Answers As Exam Cafe Chemistry User Reviews and Ratings
 - Ocr Examination Answers As Exam Cafe Chemistry and Bestseller Lists
- 5. Accessing Ocr Examination Answers As Exam Cafe Chemistry Free and Paid eBooks
 - Ocr Examination Answers As Exam Cafe Chemistry Public Domain eBooks
 - Ocr Examination Answers As Exam Cafe Chemistry eBook Subscription Services
 - Ocr Examination Answers As Exam Cafe Chemistry Budget-Friendly Options
- 6. Navigating Ocr Examination Answers As Exam Cafe Chemistry eBook Formats

- o ePub, PDF, MOBI, and More
- Ocr Examination Answers As Exam Cafe Chemistry Compatibility with Devices
- Ocr Examination Answers As Exam Cafe Chemistry Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Ocr Examination Answers As Exam Cafe Chemistry
 - Highlighting and Note-Taking Ocr Examination Answers As Exam Cafe Chemistry
 - Interactive Elements Ocr Examination Answers As Exam Cafe Chemistry
- 8. Staying Engaged with Ocr Examination Answers As Exam Cafe Chemistry
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Ocr Examination Answers As Exam Cafe Chemistry
- 9. Balancing eBooks and Physical Books Ocr Examination Answers As Exam Cafe Chemistry
 - Benefits of a Digital Library
 - o Creating a Diverse Reading Collection Ocr Examination Answers As Exam Cafe Chemistry
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Ocr Examination Answers As Exam Cafe Chemistry
 - Setting Reading Goals Ocr Examination Answers As Exam Cafe Chemistry
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Ocr Examination Answers As Exam Cafe Chemistry
 - Fact-Checking eBook Content of Ocr Examination Answers As Exam Cafe Chemistry
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
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 - Interactive and Gamified eBooks

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