

Multiple Choice Answers

Q24: B

Multiple Choice Answers

Q23: A

Multiple Choice Answers

Q27: D

Multiple Choice Answers

Q22: D

Multiple Choice Answers

Q21: A

5(a)	I
5(b)(i)	lithium / Li
5(b)(ii)	francium / Fr
5(b)(iii)	lithium / Li
5(b)(iv)	potassium / K
5(b)(v)	potassium / K
5(c)	M1 8 dots in second shell of each Na M2 6 crosses and 2 dots in third shell of S M3 '+' charge on each Na ion on correct answer line and '2-' charge on S ion on correct answer line
5(d)(i)	isotopes
5(d)(ii)	mark by row p = 37 and 37 n = 48 and 50 e = 37 and 36
5(d)(iii)	75(%)