

RELATIVE FORMULA MASS CALCULATION

MARK SCHEME

Q.

1 mark will be awarded in case of a completely correct answer.

Compound	Relative formula mass	Compound	Relative formula mass	Compound	Relative formula mass
H ₂ O	18	Cu(OH) ₂	98	CaCl ₂	111
KBr	119	MgSO ₄ ·5H ₂ O	210	C ₆ H ₁₂ O ₆	180
CuSO ₄ ·7H ₂ O	286	NH ₃	17	CaCO ₃	100
Al ₂ (SO ₄) ₃	342	NaNO ₃	85	Fe(NO ₃) ₃	242
CaC ₄ H ₄ O ₆	188	Mg(OH) ₂	58	H ₂ SO ₄	98
NaCl	58	Ca ₃ (PO ₄) ₂	310	O ₂	32
Na ₂ SO ₄	142	FeCl ₃	162.5	C ₁₂ H ₂₂ O ₁₁	342

Total marks (21)