

BINARY COVALENT COMPOUNDS WORKSHEET

Complete the table with the appropriate information.

Name of the Compound	Formula
Dinitrogen Tetroxide	
	SiBr_2
Tetraphosphorus Hexoxide	
Bromine Monochloride	
	As_2Se_2
Diboron Pentasulfide	
	P_4S_{10}
	IF_7
Disulphur Heptoxide	
Diboron Nonoxide	
Diphosphorus Diiodide	
	Cl_2O_8
Selenium Disulfide	
	B_4H_9
	SeF_4
	SeC_2
Phosphorus Trifluoride	
Triarsenic Hexaphosphide	
	PF_5

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Answers

Name of the Compound	Formula
Dinitrogen Tetroxide	N_2O_4
Silicon Dibromide	$SiBr_2$
Tetraphosphorus Hexoxide	P_4O_6
Bromine Monochloride	$BrCl$
Diarsenic Diselenide	As_2Se_2
Diboron Pentasulfide	B_2S_5
Tetraphosphorus Decasulfide	P_4S_{10}
Iodine Heptafluoride	IF_7
Disulphur Heptoxide	S_2O_7
Diboron Nonoxide	B_2O_9
Diphosphorus Diiodide	P_2I_2
Dichlorine Octoxide	Cl_2O_8
Selenium Disulfide	SeS_2
Tetraboron Nonahydride	B_4H_9
Selenium Tetrafluoride	SeF_4
Selenium Dicarbide	SeC_2
Phosphorus Trifluoride	PF_3
Triarsenic Hexaphosphide	As_3P_6
Phosphorus Pentafluoride	PF_5