

Electron Pair and Molecular Geometries Part 2

Compound	Lewis Structure	# of bonds on central atom	# of lone pairs (or single e-) on central atom	Electron Pair Geometry	Molecular Shape
BrF₅					
IF₄⁺					
IF₄⁻					
BrO₂					
SO₃					
XeO₄					
XeBr₅⁻					