

• FIRST SUMMARY

	Classification	Sum	OLR	Shape
1.	AX_2	_____	_____	_____
2.	AX_3	_____	_____	_____
3.	AX_2E	_____	_____	_____
4.	AX_4	_____	_____	_____
5.	AX_3E	_____	_____	_____
6.	AX_2E_2	_____	_____	_____
7.	AX_5	_____	_____	_____
8.	AX_4E	_____	_____	_____
9.	AX_3E_2	_____	_____	_____
10.	AX_2E_3	_____	_____	_____
11.	AX_6	_____	_____	_____
12.	AX_5E	_____	_____	_____
13.	AX_4E_2	_____	_____	_____

• SECOND SUMMARY

Bonded Atoms	Lone Pairs	Sum	OLR	Shape
2	0	_____	_____	_____
2	1	_____	_____	_____
2	2	_____	_____	_____
2	3	_____	_____	_____
3	0	_____	_____	_____
3	1	_____	_____	_____
3	2	_____	_____	_____

4	0	_____	_____	_____
4	1	_____	_____	_____
4	2	_____	_____	_____
5	0	_____	_____	_____
5	1	_____	_____	_____
6	0	_____	_____	_____

• THIRD SUMMARY

Shape	OLR	Bonded Atoms	Lone Pairs
tetrahedral	_____	_____	_____
square pyramidal	_____	_____	_____
trigonal planar	_____	_____	_____
linear (one variation)	_____	_____	_____
linear (other variation)	_____	_____	_____
octahedral	_____	_____	_____
trigonal bipyramidal	_____	_____	_____
bent (one variation)	_____	_____	_____
bent (other variation)	_____	_____	_____
T-shaped	_____	_____	_____
seesaw	_____	_____	_____
trigonal pyramidal	_____	_____	_____
square planar	_____	_____	_____