

### Simple binary transition metal oxides

	3			4		5			6			7			8		9			10		11		12			
1																						Cu	Ag				
2																						Cu	Ag		Zn	Cd	Hg
3	Sc	Y	Lu																								
4																											
5																											
6																											
7																											
8																											

### Simple binary transition metal fluorides

	3			4		5			6			7			8		9			10		11		12			
1																							Ag				Hg
2																						Cu	Ag		Zn	Cd	Hg
3	Sc	Y	Lu																								
4																											
5																											
6																											
7																											

In both tables, the most stable oxidation state is in **bold**.