

NUMEROS CUANTICOS

Subnivel (l)	Orbitales	Número de orbitales	Número máximo de electrones
s (l = 0)	$\frac{\uparrow\downarrow}{0}$	1	2
p (l = 1)	$\frac{\uparrow\downarrow}{-1} \quad \frac{\uparrow\downarrow}{0} \quad \frac{\uparrow\downarrow}{+1}$	3	6
d (l = 2)	$\frac{\uparrow\downarrow}{-2} \quad \frac{\uparrow\downarrow}{-1} \quad \frac{\uparrow\downarrow}{0} \quad \frac{\uparrow\downarrow}{+1} \quad \frac{\uparrow\downarrow}{+2}$	5	10
f (l = 3)	$\frac{\uparrow\downarrow}{-3} \quad \frac{\uparrow\downarrow}{-2} \quad \frac{\uparrow\downarrow}{-1} \quad \frac{\uparrow\downarrow}{0} \quad \frac{\uparrow\downarrow}{+1} \quad \frac{\uparrow\downarrow}{+2} \quad \frac{\uparrow\downarrow}{+3}$	7	14

