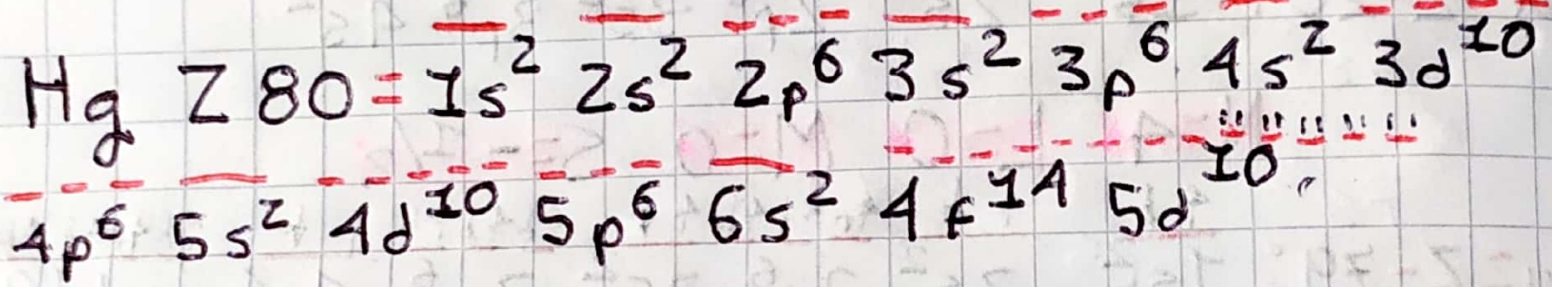


1s ²			
2s ²	2p ⁶		
3s ²	3p ⁶	4d ¹⁰	4f ¹⁴
4s ²	4p ⁶	5d ¹⁰	5f ¹⁴
5s ²	5p ⁶	6d ¹⁰	6f ¹⁴
6s ²	6p ⁶	7d ¹⁰	7f ¹⁴
7s ²	7p ⁶		



$$N=6 \quad L=2 \quad M=+2 \quad S=-\frac{1}{2}$$