

Solucion

Telurio (Te) $Z=52$

$1s^2 2s^2 2p^6 3s^2 3p^6 4s^2 3d^{10} 4p^6 5s^2 4d^{10} 5p^4$

Num $n=5$
 $l=1$

Germanio (Ge) $Z=32$

$1s^2 2s^2 2p^6 3s^2 3p^6 4s^2 3d^{10} 4p^2$

$n=4$
 $l=1$

Argón (Ar) $Z=18$

$1s^2 2s^2 2p^6 3s^2 3p^6$

$n=3$
 $l=1$

Estroncio (Sr) $Z=38$

$1s^2 2s^2 2p^6 3s^2 3p^6 4s^2 3d^{10} 4p^6 5s^2$

$n=5$
 $l=0$

Polonio (Po) $Z=84$

$1s^2 2s^2 2p^6 3s^2 3p^6 4s^2 3d^{10} 4p^6 5s^2 4d^{10} 5p^6 6s^2$
 $4f^{14} 5d^{10} 6p^4$

$n=6$
 $l=1$