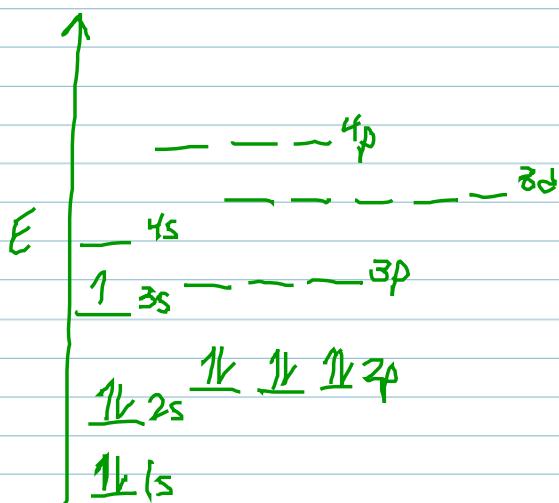


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electron configuration

H 1s¹ He 1s²

Li 1s² 2s¹ Be 1s² 2s² B 1s² 2s² 2p¹

Na 1s² 2s² 2p⁶ 3s¹ N 1s² 2s² 2p³

Ca 1s² 2s² 2p⁶ 3s² 3p⁶ 4s²

Sc 1s² 2s² 2p⁶ 3s² 3p⁶ 4s² 3d¹

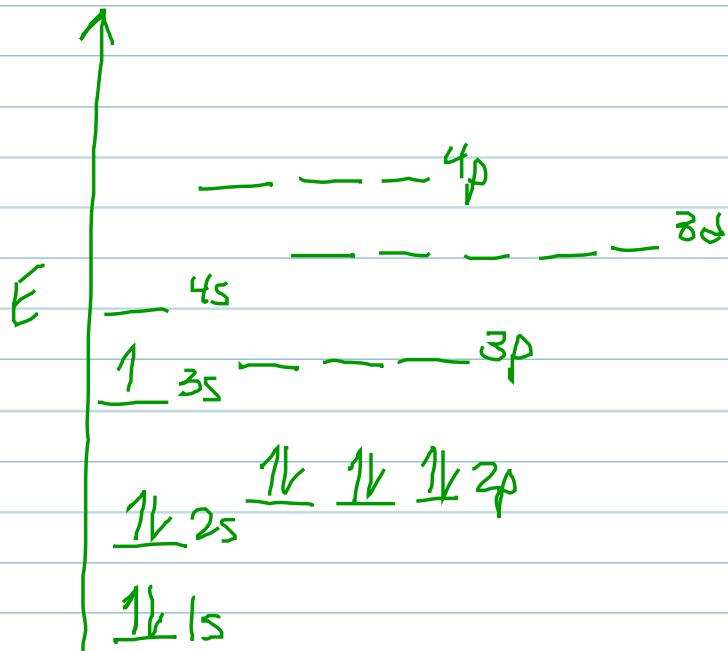
Fe 1s² 2s² 2p⁶ 3s² 3p⁶ 4s² 3d⁶ [Ar] 4s² 3d⁶

Zn 1s² 2s² 2p⁶ 3s² 3p⁶ 4s² 3d¹⁰

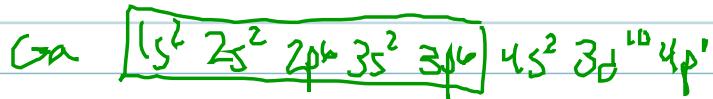
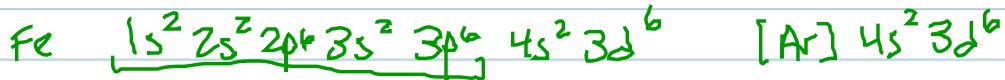
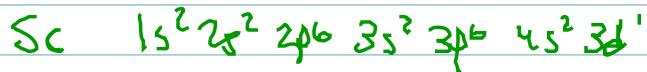
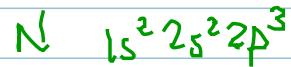
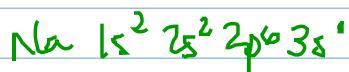
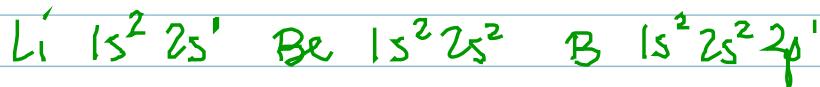
Ga (1s² 2s² 2p⁶ 3s² 3p⁶) 4s² 3d¹⁰ 4p¹

white 3d³ [Ar] 4s² 3d¹⁰ 4p¹
color
terrad

Po [Xe] 6s² 4f¹⁴ 5d¹⁰ 6p⁴



electron configuration



whole $g_{\text{tot}}^{\text{as}}$
core
kernel

