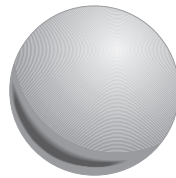
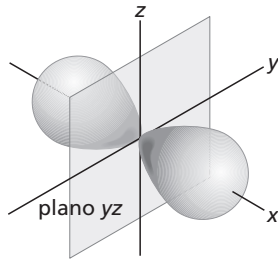
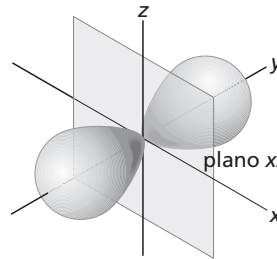
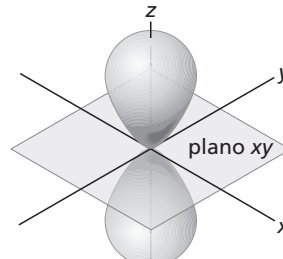


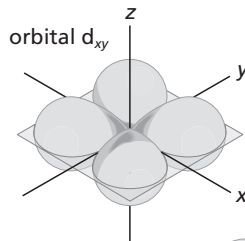
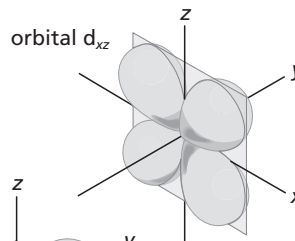
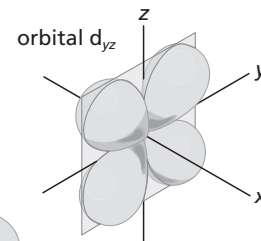
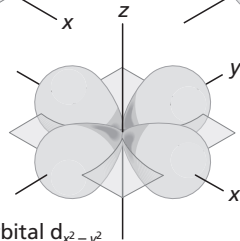
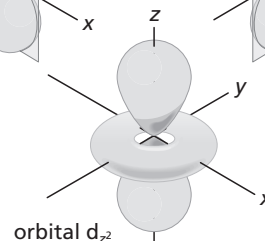
# 6. La forma de los orbitales



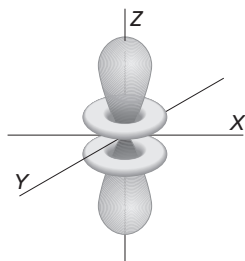
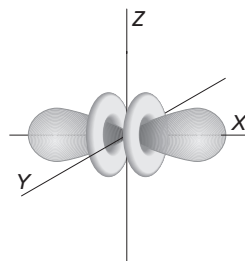
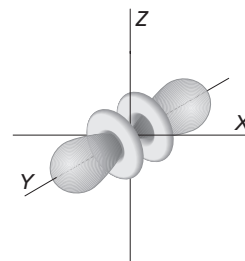
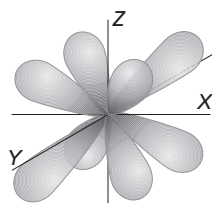
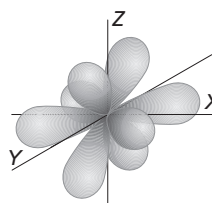
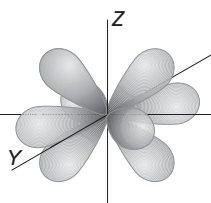
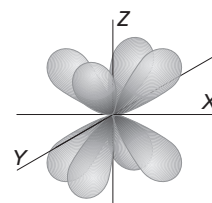
Orbital s.

orbital  $p_x$ orbital  $p_y$ orbital  $p_z$ 

Orbitales p.

orbital  $d_{xy}$ orbital  $d_{xz}$ orbital  $d_{yz}$ orbital  $d_{x^2-y^2}$ orbital  $d_{z^2}$ 

Orbitales d.

 $f_{z^2 - \frac{3}{5} z r^2}$  $f_{x^2 - \frac{3}{5} x r^2}$  $f_{y^2 - \frac{3}{5} y r^2}$  $f_{xyz}$  $f_{y(x^2-z^2)}$  $f_{x(z^2-y^2)}$  $f_{z(x^2-y^2)}$ 

Orbitales f.