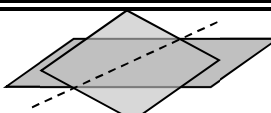
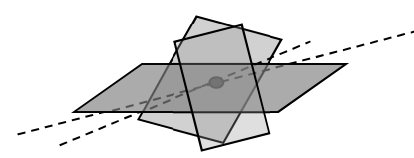
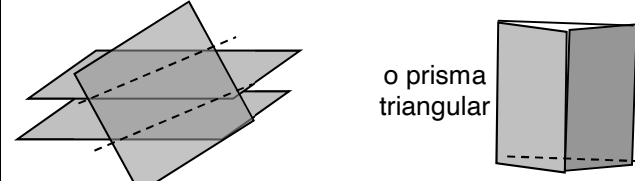
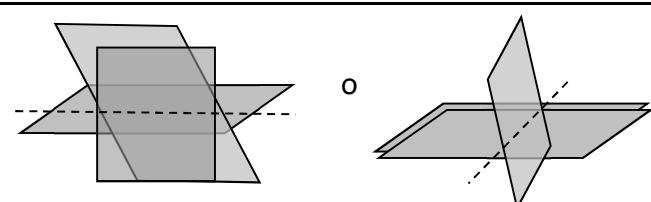
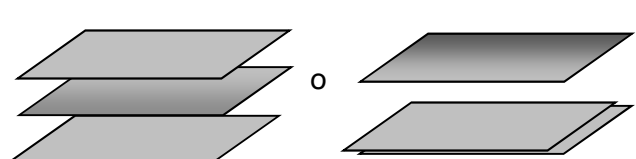


POSICIONES RELATIVAS de RECTAS y PLANOS

2 PLANOS: $\left. \begin{array}{l} \pi: ax + by + cz + d = 0 \\ \pi': a'x + b'y + c'z + d' = 0 \end{array} \right\}$

rg M	rg M*	POSICIÓN RELATIVA	
2	2		SECANTES (se cortan en una recta)
1	2		PARALELOS
1	1		COINCIDENTES

3 PLANOS: $\left. \begin{array}{l} \pi: ax + by + cz + d = 0 \\ \pi': a'x + b'y + c'z + d' = 0 \\ \pi'': a''x + b''y + c''z + d'' = 0 \end{array} \right\}$

rg M	rg M*	POSICIÓN RELATIVA	
3	3		SE CORTAN EN UN PUNTO
2	3	 o prisma triangular	SE CORTAN DOS A DOS
2	2	 o	HAZ DE PLANOS SECANTES (se cortan en una recta)
1	2	 o	PARALELOS
1	1		COINCIDENTES