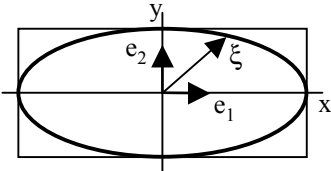
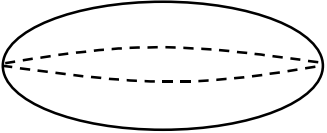
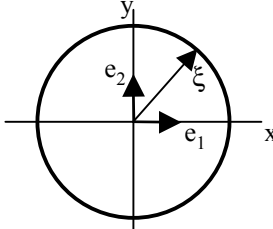
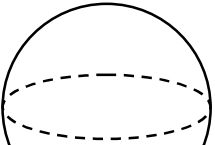
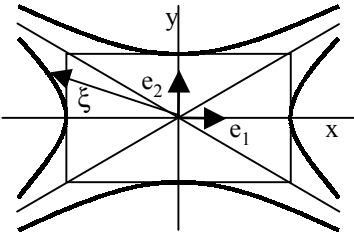
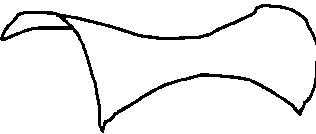
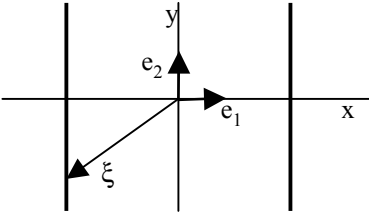
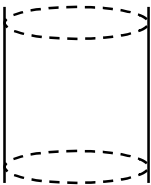


		Umbílico	Curvatura de Gauss $K = k_1 \cdot k_2$	Segunda forma fundamental H_p	Direcciones principales	Direcciones asintóticas	Indicatriz de Dupin D_p	Tipo de superficie con estas características
Puntos no singulares $K(p) \neq 0$	ELÍPTICOS	NO	> 0	Definida + ó -	2	0		 “Balón de rugby”
		SI	> 0	Definida + ó -	Todas	0		 Esfera
	HIPERBÓLICOS	NO	< 0	No definida	2	2		 “Silla de montar”
Puntos singulares $K(p) = 0$	PARABÓLICOS	NO	0	Degenerada y no nula	2	1		 Cilindro
	PLANOS	SI	0	0	Todas	Todas	$\emptyset$ (No se puede pintar)	 Plano