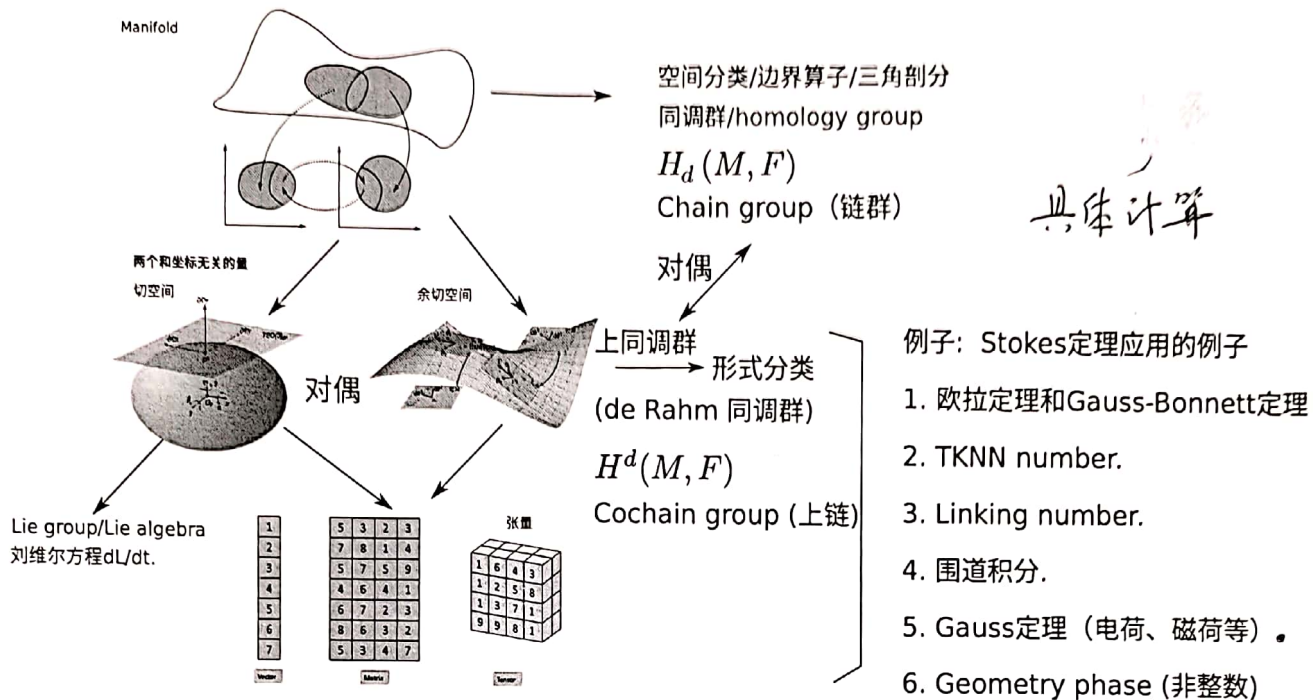
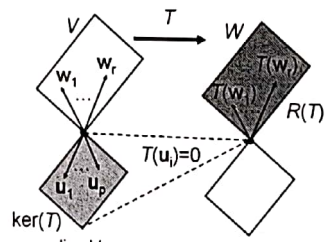


李群初步总结



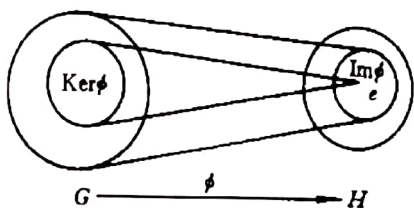
rank-nullity theorem



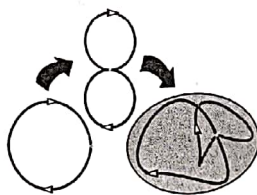
抽象方法

用于物理模型

同态同构基本定理

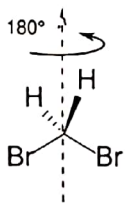
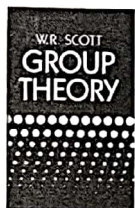
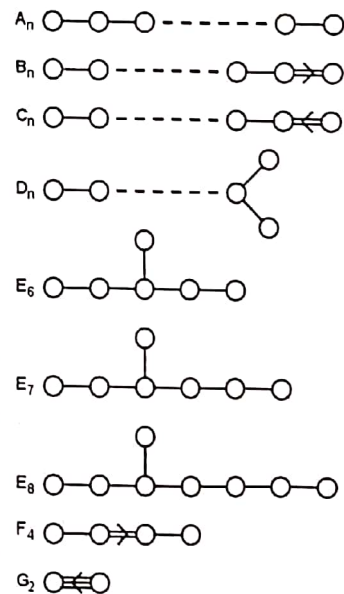


同伦群(Homotopy group)/以 mapping为群元对象



	S^0	S^1	S^2	S^3	S^4	S^5	S^6	S^7	S^8
π_1	0	\mathbb{Z}	0	0	0	0	0	0	0
π_2	0	0	\mathbb{Z}	0	0	0	0	0	0
π_3	0	0	0	\mathbb{Z}	0	0	0	0	0
π_4	0	0	0	0	\mathbb{Z}_2	0	0	0	0
π_5	0	0	0	0	0	\mathbb{Z}_2	0	0	0
π_6	0	0	0	0	0	0	\mathbb{Z}_2	0	0
π_7	0	0	0	0	0	0	0	\mathbb{Z}_2	0
π_8	0	0	0	0	0	0	0	0	\mathbb{Z}_2
π_9	0	0	0	0	0	0	0	0	0
π_{10}	0	0	0	0	0	0	0	0	0
π_{11}	0	0	0	0	0	0	0	0	0
π_{12}	0	0	0	0	0	0	0	0	0
π_{13}	0	0	0	0	0	0	0	0	0

Lie群分类/对称性



扫描全能王 创建