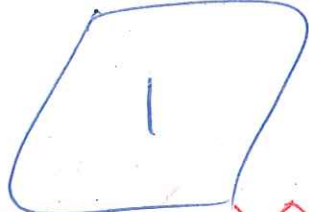
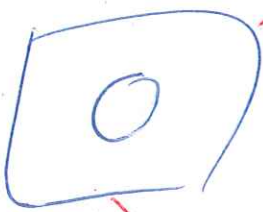


Overview

Parallel postulates

elliptic
(sphere, \mathbb{P}^2)



Projective
(Fano)
(projective plane)

affine
(Young-Feynman)

Euclidean
(\mathbb{R}^2)

hyperbolic
(Poincaré)

basic geomet →

