

§0.a Isometries

[209]

Definition 0.a.1. [0TK]

We will see in Sec. [2CH] the same definition in the case of normed vector spaces. Obviously an isometry is Lipschitz, and therefore continuous. Isometries enjoy some properties.

Exercises

E0.a.2 [0TM]

E0.a.3 [0TP]

E0.a.4 [0TQ]

E0.a.5 [0TT]

E0.a.6 [0TW]

E0.a.7 [0TZ]

QuasiEsercizio 1. [0V2]