## Exercises

20.16 [1PR]Prerequisites:[1NX],[1PG],[1PQ].Give a simple example of

Solution 1. [1PS]

closed curves immersed for which you have  $\gamma \approx_f \delta$  but not  $\gamma \approx \delta$ .

closed curves infinersed for which you have  $\gamma \sim_f \sigma$  but not  $\gamma$