

0.1 Uniformly continuous functions

Definition 0.1. [\[155\]](#)

It is easy to see that a function *uniformly continuous* is continuous at every point.

Exercises

E0.2 [\[156\]](#)

E0.3 [\[15C\]](#)

E0.4 [\[15F\]](#)

E0.5 [\[15J\]](#)

E0.6 [\[15M\]](#)

E0.7 [\[15P\]](#)

E0.8 [\[15R\]](#)

E0.9 [\[15T\]](#)

E0.10 [\[15W\]](#)

E0.11 [\[15Z\]](#)

E0.12 [\[161\]](#)

See also point [\[F_{iii}\]](#) of the exercise [\[1J3\]](#).