

**Definition** For a normed linear space  $X$ , a linear functional  $T$  on  $X$  is said to be **bounded** provided there is an  $M \geq 0$  for which

$$|T(f)| \leq M \cdot \|f\| \text{ for all } f \in X. \quad (5)$$

The infimum of all such  $M$  is called the **norm** of  $T$  and denoted by  $\|T\|_*$ .

The inequalities (2) tell us that the linear functional in the first example is bounded, while inequalities (4) do the same for the second example.

Let  $T$  be a bounded linear functional on the normed linear space  $X$ . It is easy to see that (5) holds for  $M = \|T\|_*$ . Hence, by the linearity of  $T$ ,

$$|T(f) - T(h)| \leq \|T\|_* \cdot \|f - h\| \text{ for all } f, h \in X. \quad (6)$$

From this we infer the following continuity property of a bounded linear functional  $T$ :

$$\text{if } \{f_n\} \rightarrow f \text{ in } X, \text{ then } \{T(f_n)\} \rightarrow T(f). \quad (7)$$

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<sup>1</sup>See Chapter 2 of Richard Wheedon and Antoni Zygmund's book *Measure and Integral* [WZ77] regarding Riemann-Stieltjes integration.

We leave it as an exercise to show that

$$\|T\|_* = \sup \{ |T(f)| \mid f \in X, \|f\| \leq 1 \}. \quad (8)$$

# Royden Fitzpatrick 4th Edition Solutions Manual

**Chao Zhang**



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