

## Chapter 3

# Linear Transformations

Linear transformations are among the most important and useful tools in linear algebra. They are used to describe the geometry of linear transformations, and they are used to solve systems of linear equations. In this chapter, we will study linear transformations and their properties. We will see how linear transformations can be used to describe the geometry of linear transformations, and we will see how they can be used to solve systems of linear equations. The properties of linear transformations that we study will include a "linearity" condition that will be made precise later.

### 3.1 Definition and Examples

Let  $V$  and  $W$  be vector spaces over the field  $F$ . A linear transformation from  $V$  to  $W$  is a function  $T: V \rightarrow W$  that satisfies the following conditions:

**Example 1.** Let  $V = \mathbb{R}^2$  and  $W = \mathbb{R}^2$ . Define  $T: V \rightarrow W$  by  $T(x, y) = (2x, 3y)$ . Then  $T$  is a linear transformation. The image of  $T$  is the set of all vectors of the form  $(2x, 3y)$  where  $x, y \in \mathbb{R}$ . The kernel of  $T$  is the set of all vectors  $(x, y)$  such that  $T(x, y) = (0, 0)$ . For example,  $T(0, 0) = (0, 0)$ . We will see later that the linearity conditions are satisfied by  $T$  and hence  $T$  is a linear transformation.

**Example 2.** Let  $V = \mathbb{R}^2$  and  $W = \mathbb{R}^2$ . Define  $T: V \rightarrow W$  by  $T(x, y) = (x, x+y)$ . Then  $T$  is a linear transformation. The image of  $T$  is the set of all vectors of the form  $(x, x+y)$  where  $x, y \in \mathbb{R}$ . The kernel of  $T$  is the set of all vectors  $(x, y)$  such that  $T(x, y) = (0, 0)$ . For example,  $T(0, 0) = (0, 0)$  and  $T(0, -1) = (0, 0)$ . This particular function satisfies the linearity conditions and hence would be called a linear transformation from  $\mathbb{R}^2$  to  $\mathbb{R}^2$ .

**Definition 3.1.** Let  $V$  and  $W$  be vector spaces over the field  $F$ . A linear transformation from  $V$  to  $W$  is a function  $T: V \rightarrow W$  that satisfies the linearity conditions and is called a linear transformation from  $V$  to  $W$ .

$$T(u + v) = T(u) + T(v) \quad \text{and} \quad T(cu) = cT(u) \quad \text{for all } u, v \in V \text{ and } c \in F.$$

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