

l10\_integr16  
(TMGpaqWPz2HCvY6dXcau4oar6c5turDpTMj)

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Let  $k17\_rsum\_1 : \iota \Rightarrow \iota$  be given. Let  $k6\_finseq\_1 : \iota \Rightarrow \iota$  be given. Let  $k2\_numbers : \iota$  be given. Let  $k6\_numbers : \iota$  be given. Let  $k5\_complex1 : \iota$  be given. Let  $k1\_xboole\_0 : \iota$  be given. Assume the following.

$$k17\_rsum\_1 (k6\_finseq\_1 k2\_numbers) = k5\_complex1 \quad (1)$$

Assume the following.

$$k6\_numbers = k1\_xboole\_0 \quad (2)$$

Assume the following.

$$k5\_complex1 = k1\_xboole\_0 \quad (3)$$

**Theorem 1**  $k17\_rsum\_1 (k6\_finseq\_1 k2\_numbers) = k6\_numbers$ .