

list_n^{2,24}

$A \text{ List}(n) \equiv_{\text{def}} \{x:(A \text{ List}) \mid \|x\| = n \}$

clarification:

$A \text{ List}(n) \equiv_{\text{def}} \{x:(A \text{ List}) \mid \|x\| = n \in \mathbb{Z} \}$