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Chapter 1

Context-Free Grammar Definition

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| 1. $\langle \text{program} \rangle$ | $\rightarrow \langle \text{statement list} \rangle$ |
| 2. $\langle \text{statement list} \rangle$ | $\rightarrow \langle \text{statement} \rangle \langle \text{statement list} \rangle$ |
| 3. $\langle \text{statement list} \rangle$ | $\rightarrow \langle \text{empty} \rangle$ |
| 4. $\langle \text{statement} \rangle$ | $\rightarrow \text{let ID} = \langle \text{expression} \rangle$ |