The trees of size $\leq 7$ for A346787

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These trees are rooted, edge-ordered, lone-child-avoiding (no vertex has exactly one child), and the subtrees of each non-leaf vertex, taken left to right, have weakly decreasing sizes where size, denoted by $n$, is measured by number of vertices. No such trees when $n=2$.

$$
n=1
$$

$$
n=3
$$

$$
n=4
$$

$$
n=5
$$


$n=6$


