Trees

$$\operatorname{var}(n) = \mu_1'(n) - 4 \sum_{i=2}^{n+1} i^{-2}.$$

$$\operatorname{var}(n) \sim 2(\gamma - 1 + \ln(n+1)) - 4\left(\frac{\pi^2}{6} - 1\right)$$
so that
$$\mu_1(n) \sim 2(\gamma - 1 + \ln(n+1)) - 4\left(\frac{\pi^2}{6} - 1\right)$$
so that
$$\mu_1(n) \sim \ln(n+1)^2 - 0.845 \dots,$$
Euler's constant
$$\operatorname{var}(n) \sim \ln(n+1)^2 - 3.425 \dots$$

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## Data Transmission Handbook

The Data Transmission Handbook 1964, produced by the Data Transmission Committee of The British Computer Society, will be sent free to members early in 1965.

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