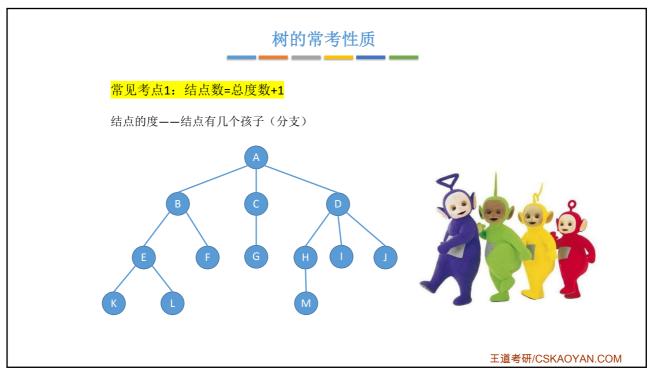
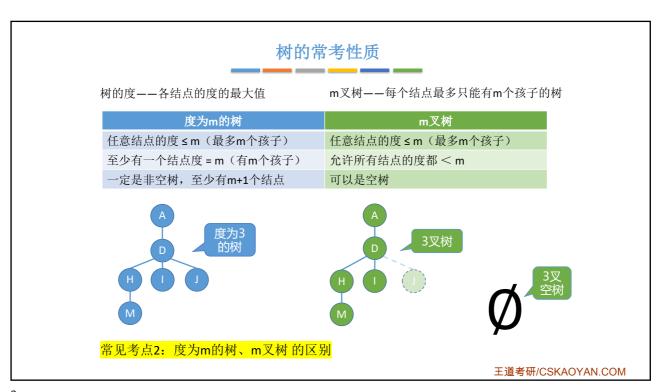
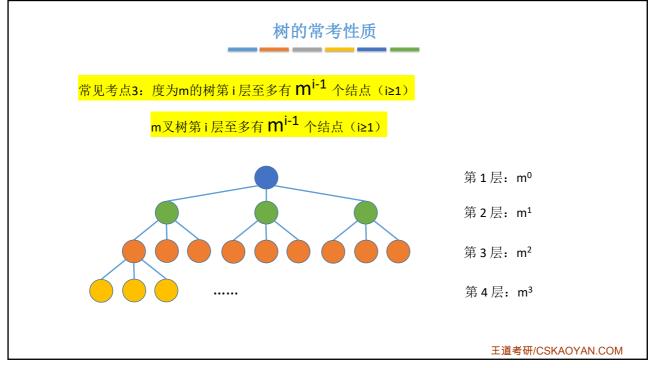


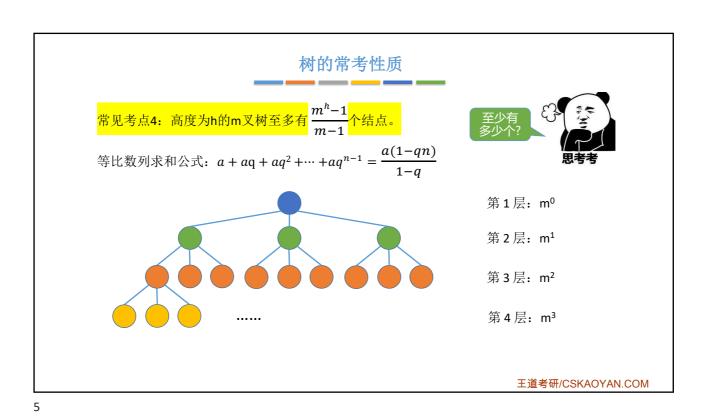
公众号: 考研发条 一手课程!

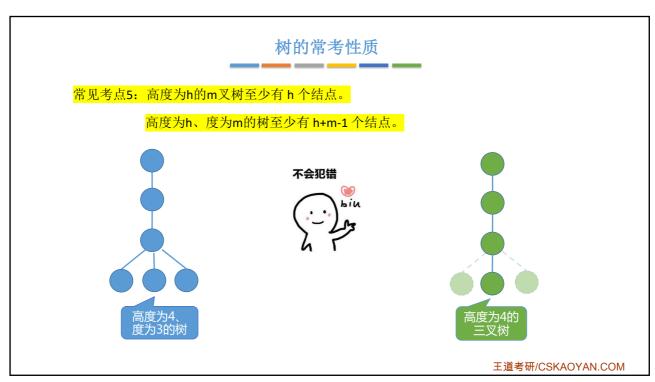


2









树的常考性质

常见考点6:具有n个结点的m叉树的最小高度为「log_m(n(m - 1) + 1)]

高度最小的情况——所有结点都有m个孩子

$$m^{h-1} < n(m-1) + 1 \le mh$$

$$h-1 < \log_{\mathsf{m}}(\mathsf{n}(\mathsf{m}-\mathsf{1})+\mathsf{1}) \le h$$

$$h_{min} = \lceil \log_{\mathsf{m}}(\mathsf{n}(\mathsf{m} - 1) + 1) \rceil$$

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