ら 粉筆

事业单位考试

职测必备考点

粉笔 公考

编著

目录———

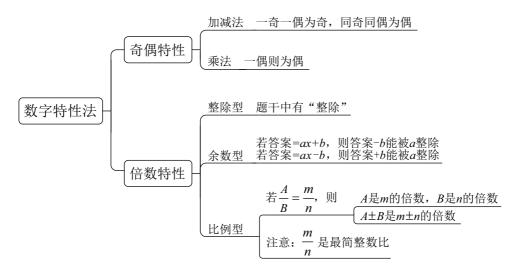
数量关系与资料分析	1
判断推理	9
言语理解与表达	16

数量关系与资料分析

考点 1 数学运算 - 代入排除法

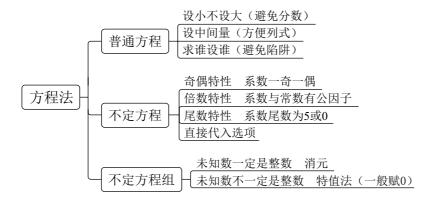


考点 2 数学运算 - 数字特性法

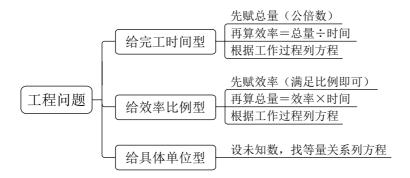




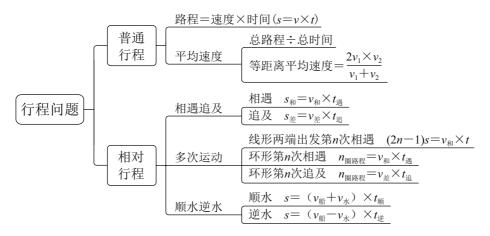
考点 3 数学运算 - 方程法



考点 4 数学运算 - 工程问题

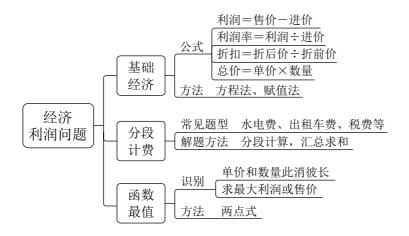


考点 5 数学运算 - 行程问题

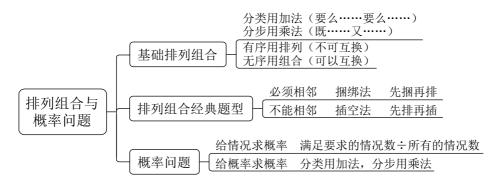




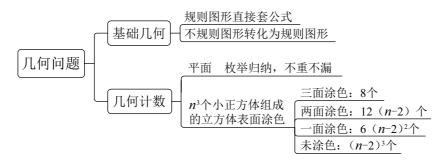
考点 6 数学运算 - 经济利润问题



考点 7 数学运算 - 排列组合与概率问题

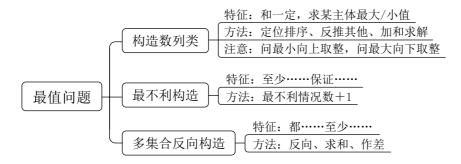


考点 8 数学运算 - 几何问题

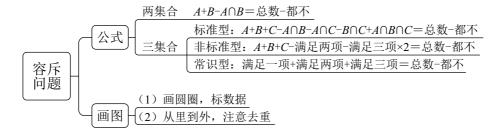




考点 9 数学运算 - 最值问题



考点 10 数学运算 - 容斥问题



补充公式

几何公式

常见面积公式:

$$S_{\text{E} \hat{\pi} \hat{\pi} \hat{\pi}} = a^2; S_{\text{K} \hat{\pi} \hat{\pi}} = ab; S_{\text{M}} = \pi R^2; S_{\text{H} \hat{\pi}} = \frac{1}{2} ah;$$

$$S_{\text{平行四边形}} = ah; \;\; S_{\text{梯形}} = \frac{1}{2}(a+b) \;\; h; \;\; S_{\text{扇形}} = \frac{n}{360}\pi R^2$$

常见表面积公式:

$$S_{$$
正方体 = $6a^2$; $S_{$ 长方体 = $2 \times (ab+bc+ac)$;

$$S_{\text{Blt}} = 2\pi Rh + 2\pi R^2$$
; $S_{\text{Blt}} = 4\pi R^2 = \pi D^2$

常见体积公式:

$$V_{\text{E}_{5}\text{K}} = a^{3}; V_{\text{K}_{5}\text{K}} = abc; V_{\text{E}_{4}} = Sh;$$

$$V_{\text{##}} = \frac{1}{3}Sh; \ V_{\text{##}} = \frac{4}{3}\pi R^3$$



基础计算公式

平方差公式: $a^2 - b^2 = (a+b)(a-b)$

完全平方公式: $(a \pm b)^2 = a^2 \pm 2ab + b^2$

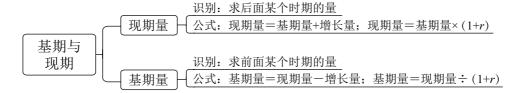
等差数列通项公式: $a_n = a_1 + (n-1) d$

等差数列求和公式: $S_n = \frac{a_1 + a_n}{2} \times n = na_1 + \frac{n(n-1)}{2} =$ 中位数×n

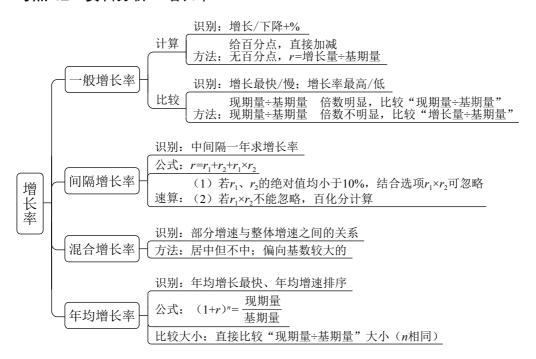
等比数列通项公式: $a_n = a_1 q^{n-1}$

等比数列求和公式: $S_n = \frac{a_1(1-q^n)}{1-q} \ (q \neq 1)$

考点 11 资料分析 - 基期与现期

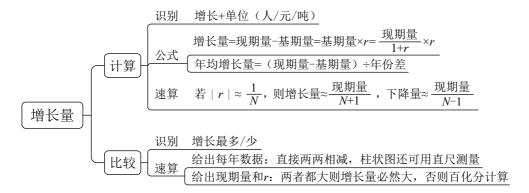


考点 12 资料分析 - 增长率

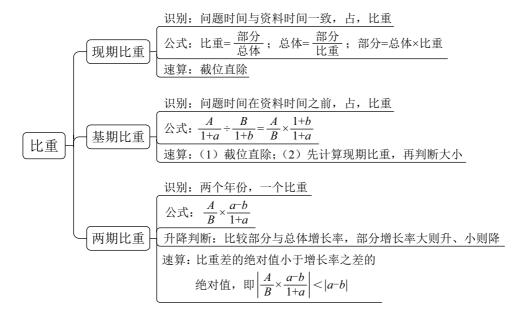




考点 13 资料分析 - 增长量

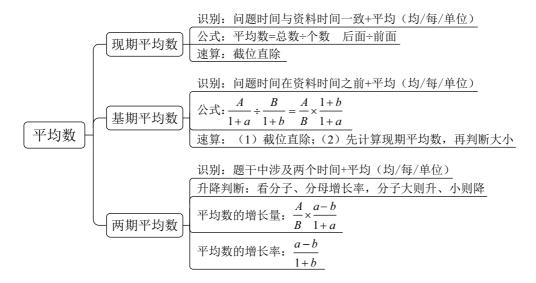


考点 14 资料分析 - 比重

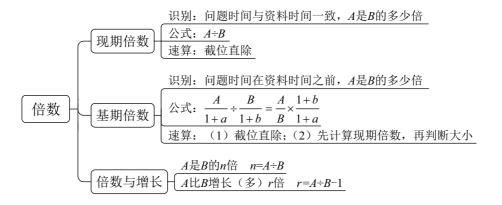




考点 15 资料分析 - 平均数

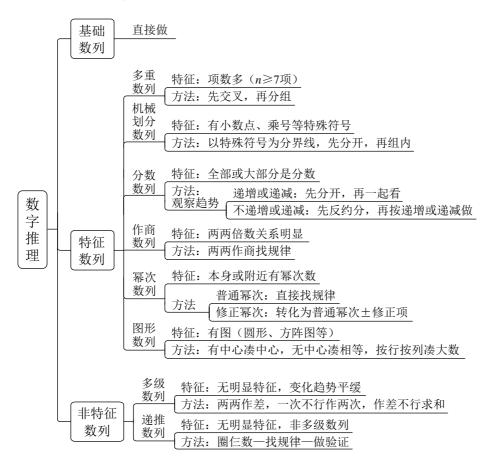


考点 16 资料分析 - 倍数



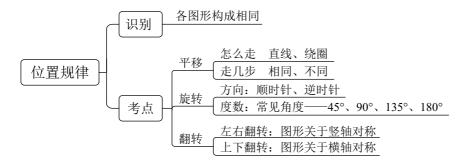


考点 17 数字推理

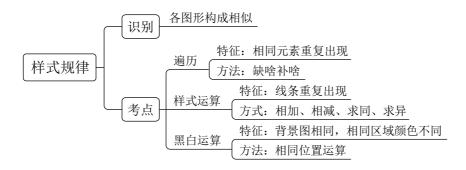


判断推理

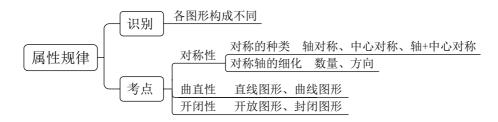
考点 1 图形推理 - 位置规律



考点 2 图形推理 - 样式规律

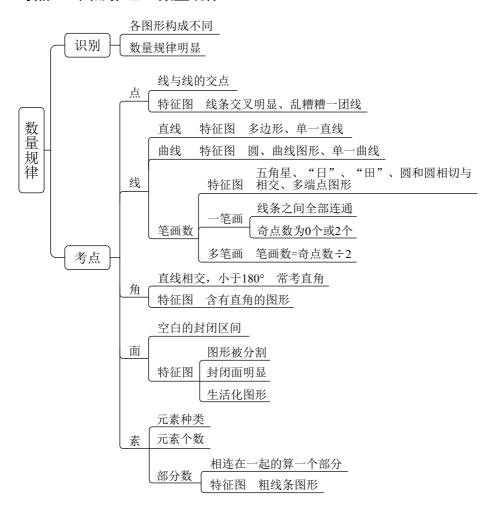


考点3 图形推理-属性规律

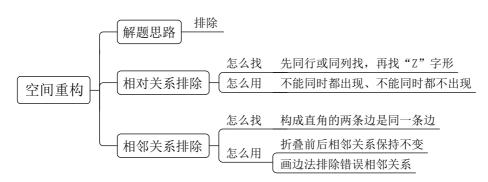




考点 4 图形推理 - 数量规律

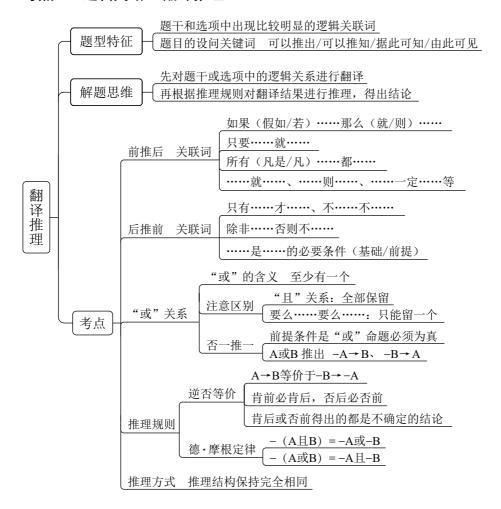


考点 5 图形推理 - 空间重构



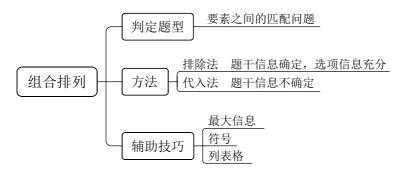


考点 6 逻辑判断 - 翻译推理

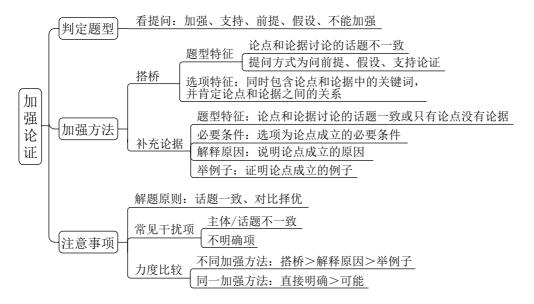




考点 7 逻辑判断 - 组合排列

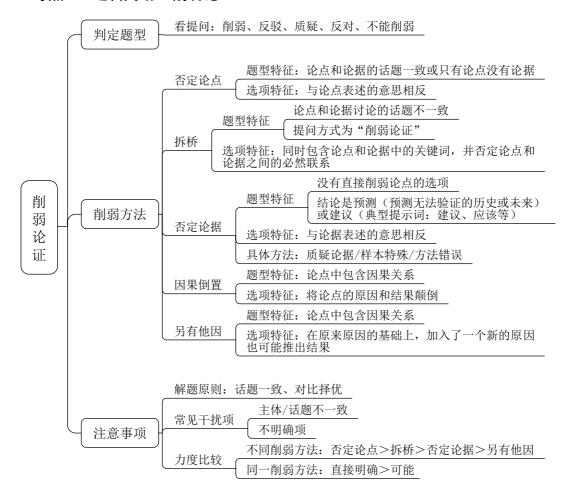


考点 8 逻辑判断 - 加强论证



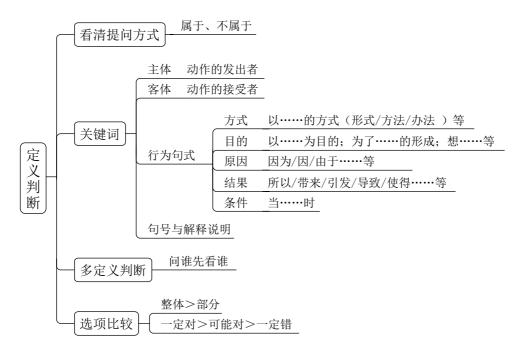


考点 9 逻辑判断 - 削弱论证

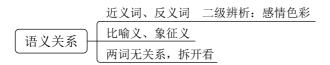




考点 10 定义判断

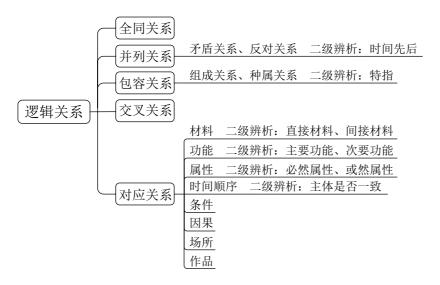


考点 11 类比推理 - 语义关系

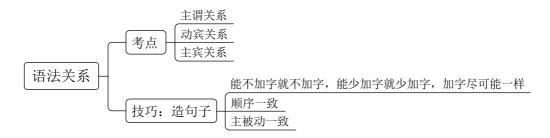




考点 12 类比推理 - 逻辑关系

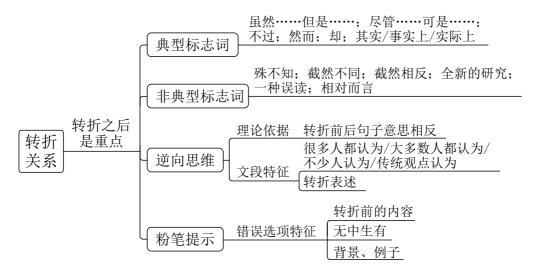


考点 13 类比推理 - 语法关系

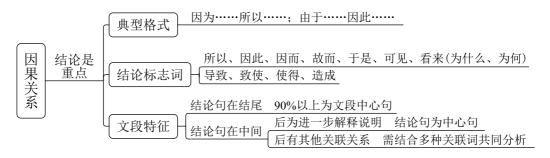


言语理解与表达

考点 1 片段阅读 - 转折关系

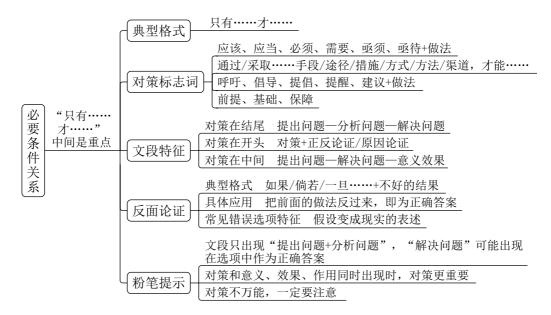


考点 2 片段阅读 - 因果关系

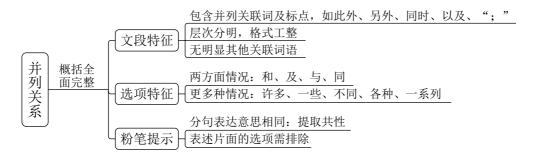




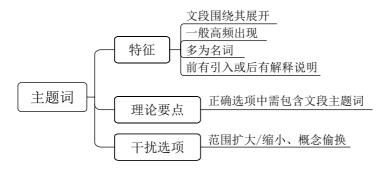
考点 3 片段阅读 - 必要条件关系



考点 4 片段阅读 - 并列关系

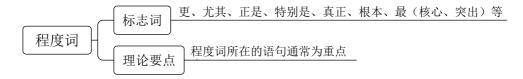


考点 5 片段阅读 - 主题词

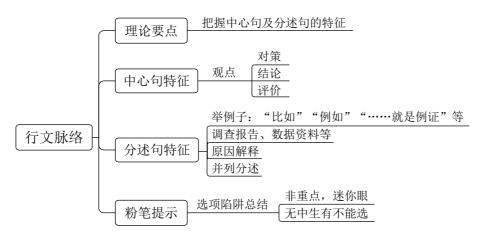




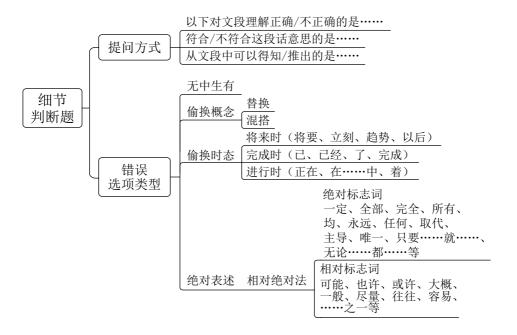
考点 6 片段阅读 - 程度词



考点 7 片段阅读 - 行文脉络

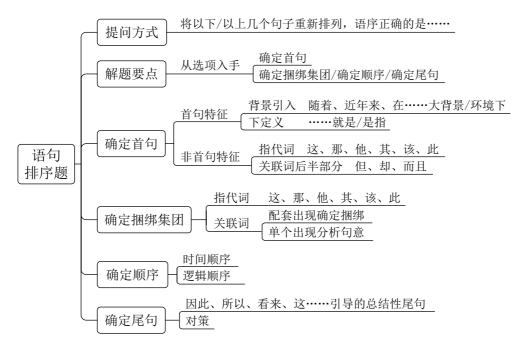


考点8 片段阅读-细节判断题

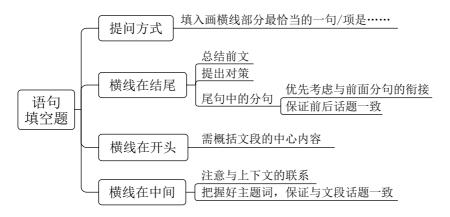




考点 9 语句表达 - 语句排序题

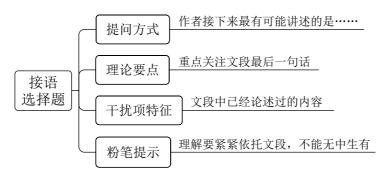


考点 10 语句表达 - 语句填空题

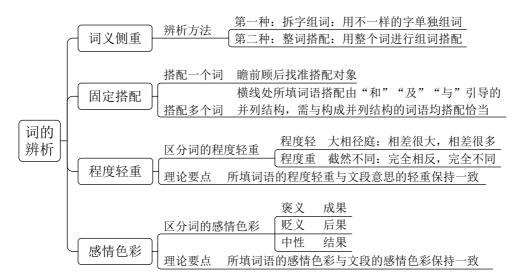




考点 11 语句表达 - 接语选择题

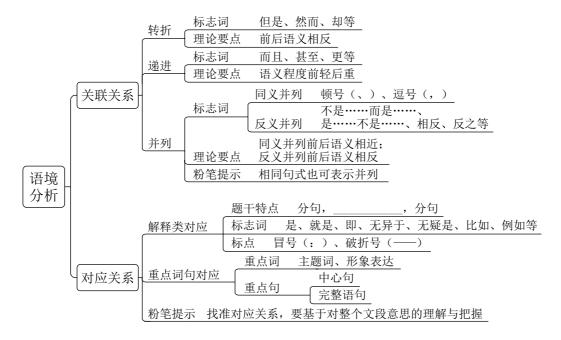


考点 12 逻辑填空 - 词的辨析





考点 13 逻辑填空 - 语境分析



考点 14 篇章阅读

