

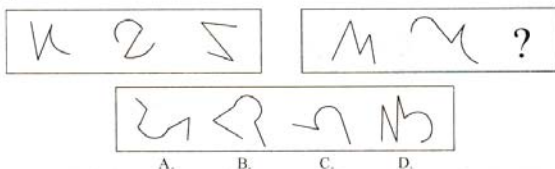
### 第三部分 图形推理

#### 第一节 题型解析

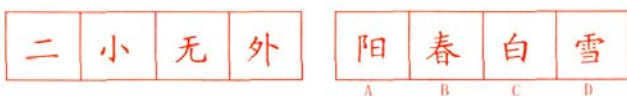
##### 一、古典图形推理解析

##### (一) 笔画数相同或增减

例 1:

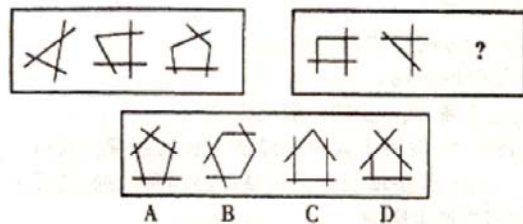


例 2: 接下来的选择哪一个?



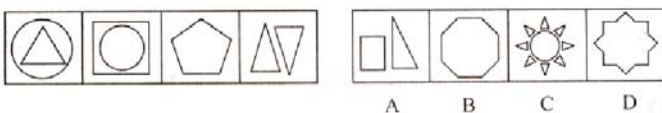
##### (二) 交点个数相同或增减

例 3:

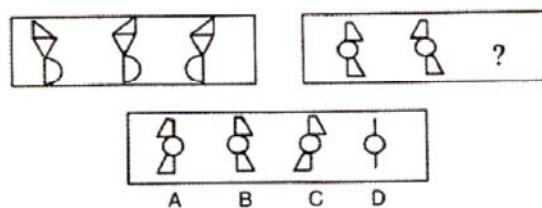


##### (三) 图形数增减或呈现规律变化

例 4:

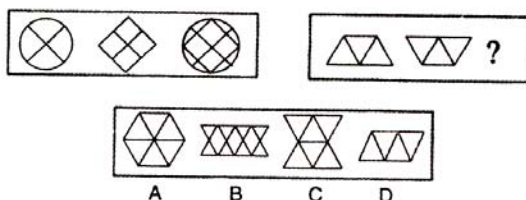


例 5: 2002 年中央 A 类真题

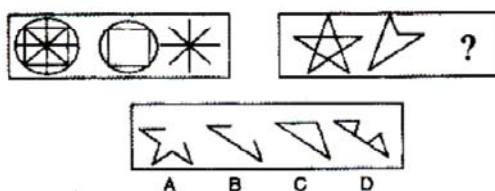


##### (四) 图形相加或者相减

例 6: 2002 年中央 B 类真题

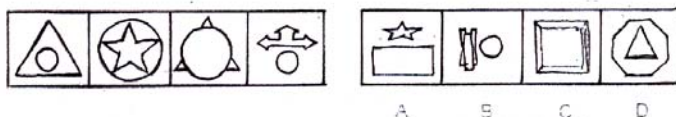


例 7:



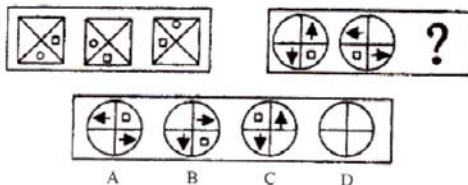
(五) 图形求同或者去同

例 8:



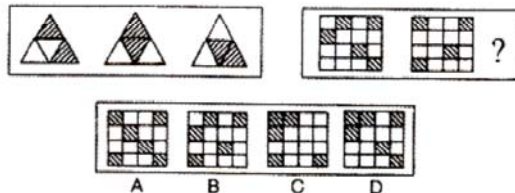
(六) 图形旋转

例 9:



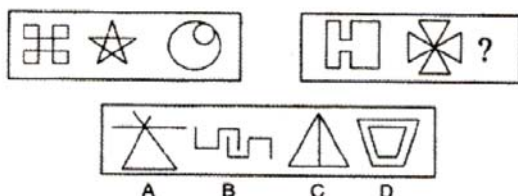
(七) 假设法寻找规律

例 10:



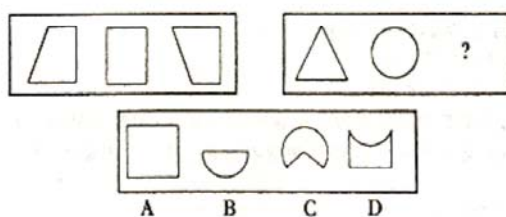
(八) 一笔画问题

例 11:

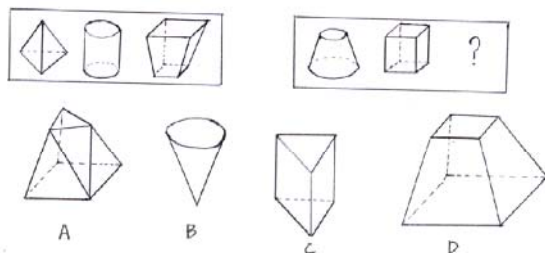


(九) 重心变化问题

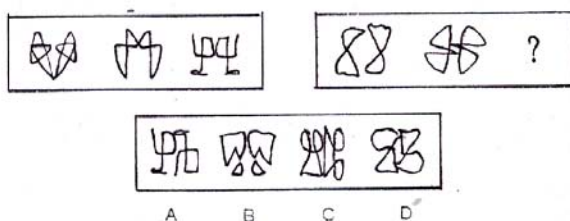
例题 12:



例 13: 三维(立体)图形的重心变化



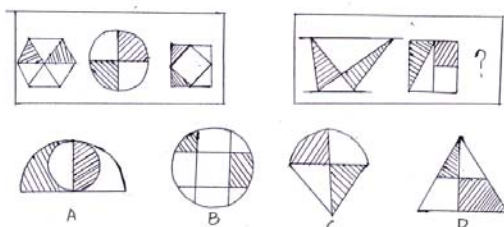
(十) 轴对称与中心对称



例题 14:

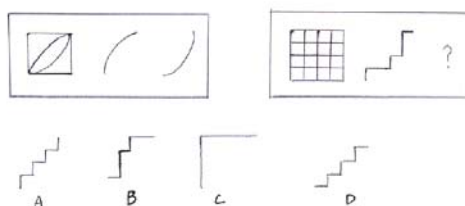
(十一) 面积、体积相等及其它变化

例 15: 阴影部分面积相等



(十二) 路线问题

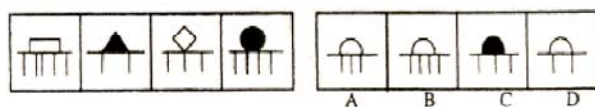
例 16:



## 二 视觉推理解析

(一) 一、三、五图形与二、四、六图形呈献不同规律变化

例 17: 2003 年中央 A 类真题



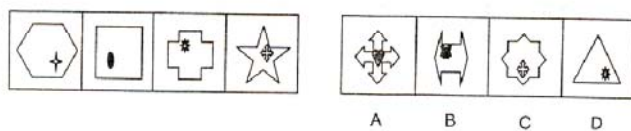
(二) 以第 3 个图形为中心左右呈某种对称

例 18: 2004 年中央 A 类真题



(三) 图形有规律综合旋转

例 19:



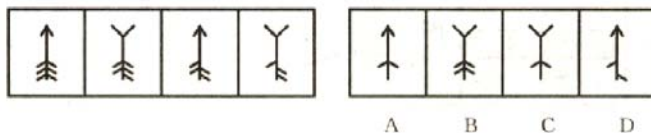
(四) 图形之间的细微差别

例 20:



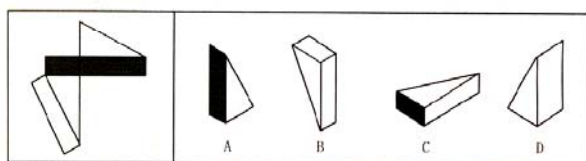
(五) 图形呈综合规律变化

例 21:



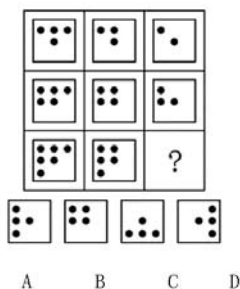
三 平面图形的空间还原

例 22:



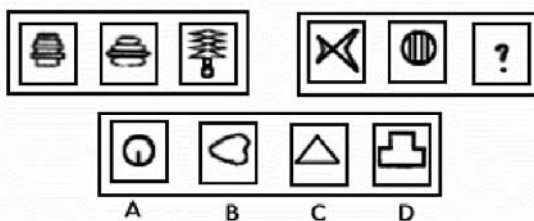
四 多图形推理

例 23:

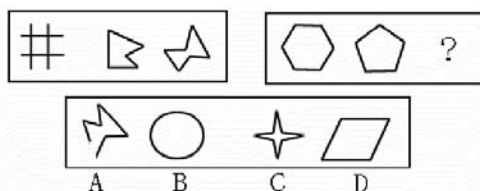


第二节 经典

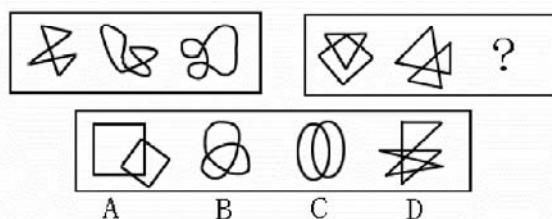
1.



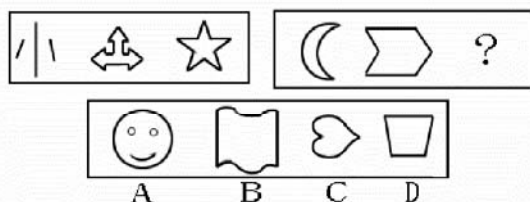
2.



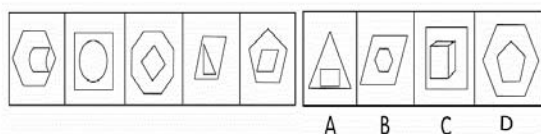
3.



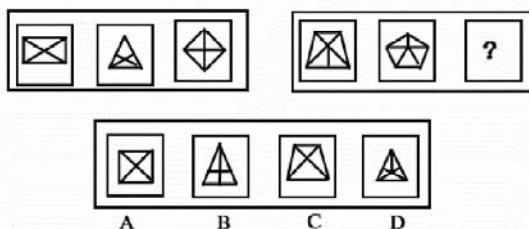
4.



5.

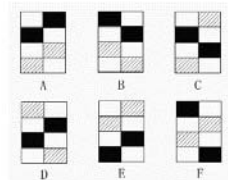
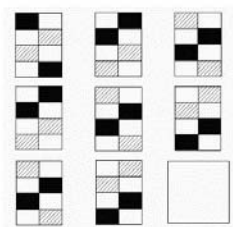


6.

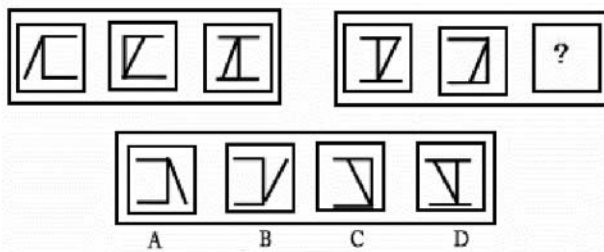


7.

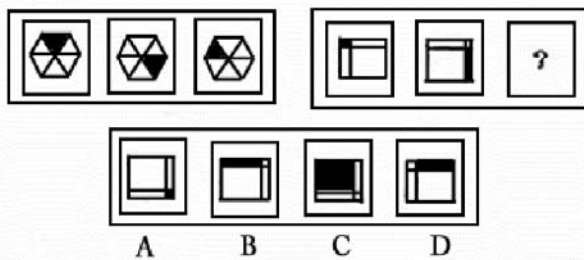




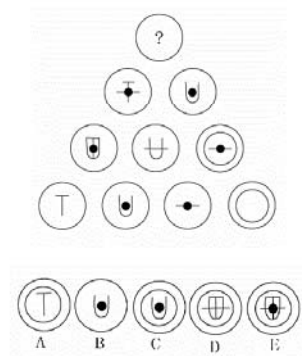
8.



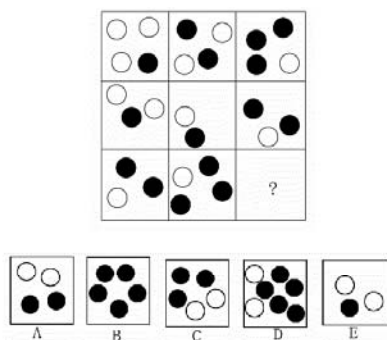
9.



10.



11.



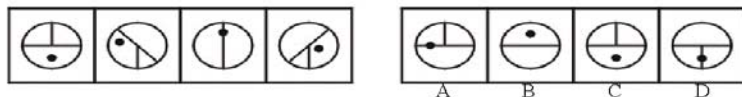
12.



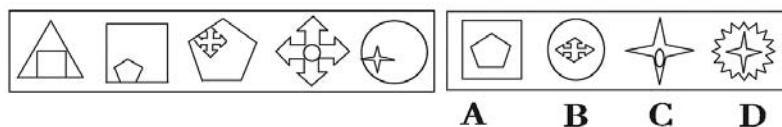
13.



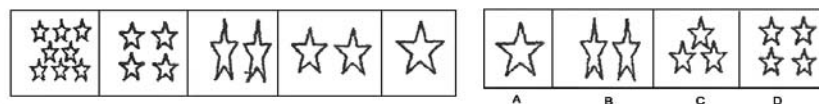
14.



15.

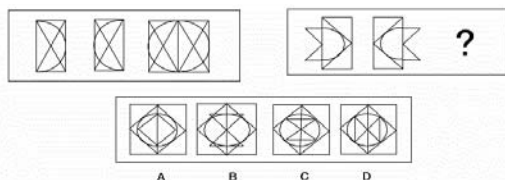


16.

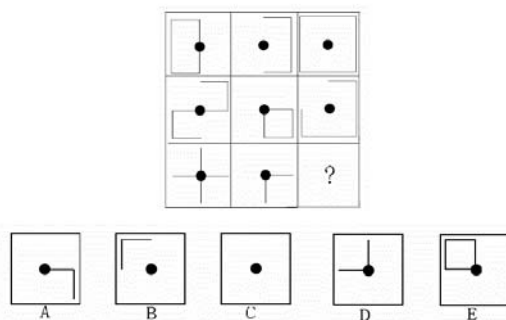


17.

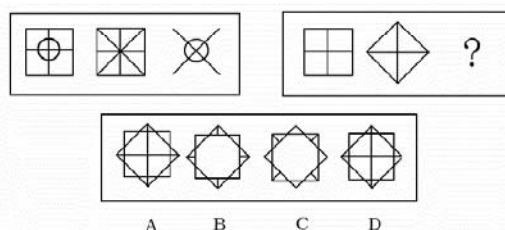




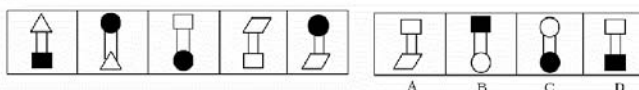
18.



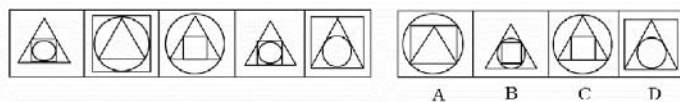
19.



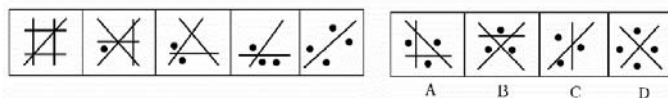
20.



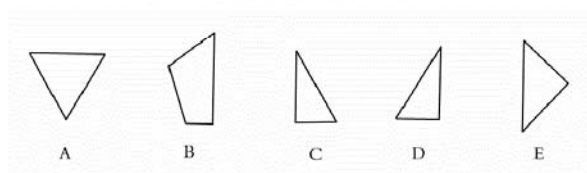
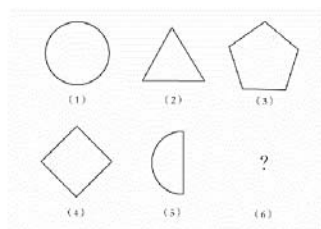
21.



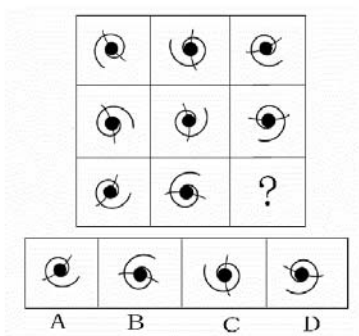
22.



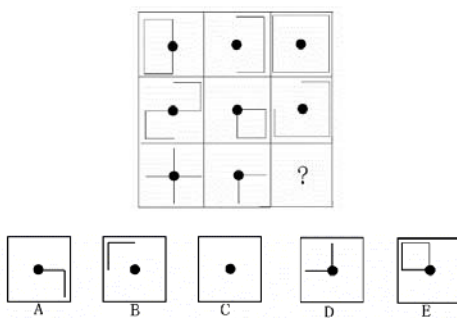
23.



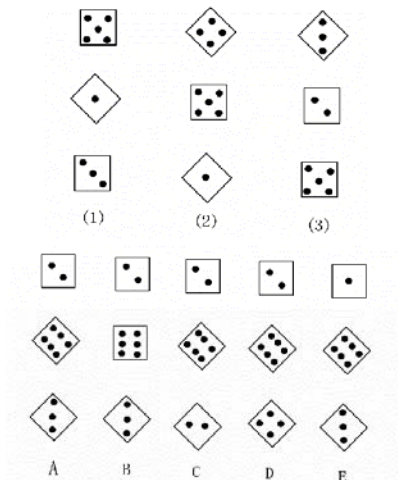
24



25.

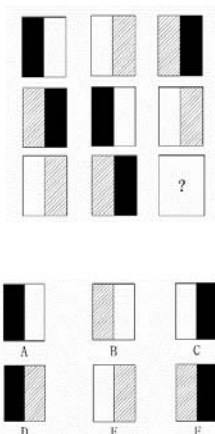


26

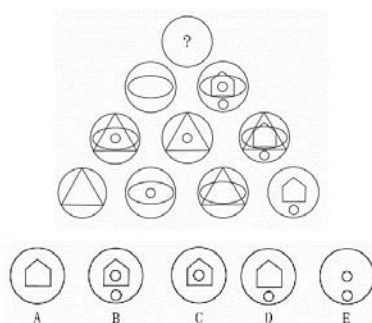


27.

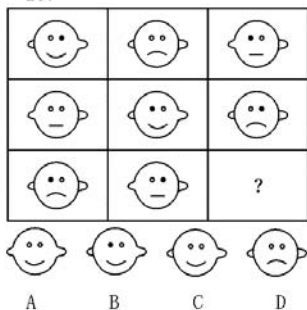
从标有字母的图形中选择适当的图形填空。



28. 上图中顶端?处所缺失的图形式下列标有字母的图形中的哪一个?



29.



30.

