

Teste de lógica de programação

Utilize qualquer linguagem de programação para solucionar os problemas do item 1 abaixo.

As respostas **não** devem utilizar bibliotecas prontas ou funções/métodos já existentes na linguagem de programação utilizada.

Envie o resultado para o email: valerio@controlaltweb.com.br com o assunto (decodificado):

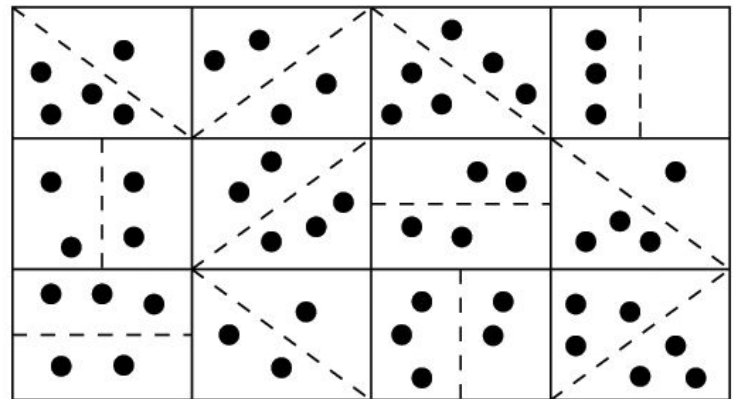
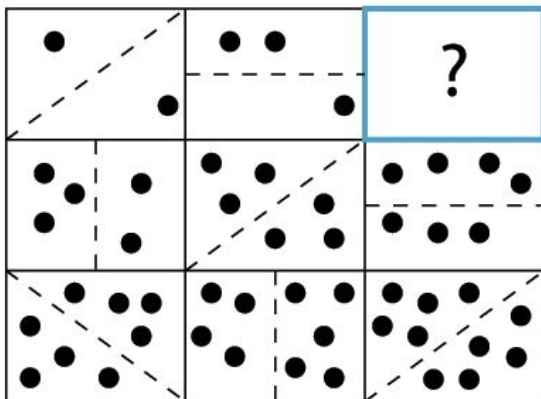
UmVzcG9zdGEgZG9ziHRlc3RlcyBkZSBsw7NnaWNhIGRIIHByb2dyYW1hw6fDo28gOik=

1. Crie métodos para:

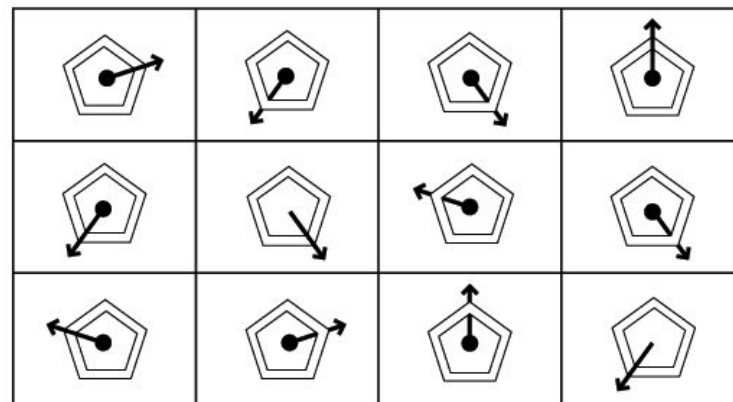
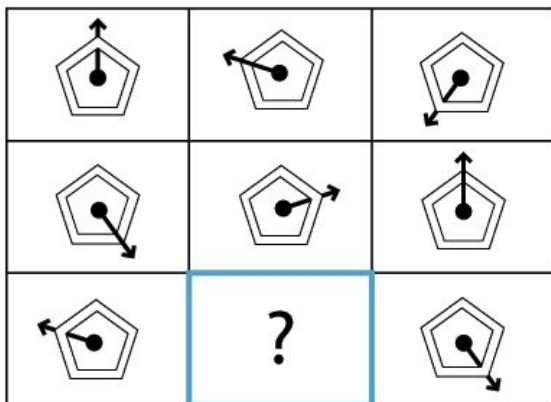
- Encontrar o número faltante no array: [0, 1, 2, 3, 4, 6, 7, 8, 9]
- Encontrar o número duplicado no array: [0, 1, 2, 3, 4, 5, 6, 6, 7, 8, 9]
- Remover os números duplicados no array: [0, 1, 1, 2, 3, 4, 5, 6, 6, 7, 8, 8, 9]
- Descobrir se duas strings são anagramas. Ex: amor / roma.
- Checar se a string contém apenas números. Ex: "13123213" = true , "a233b" = false

1. Marque a opção da direita que melhor se encaixa na interrogação (marque a opção com o marcador no pdf):

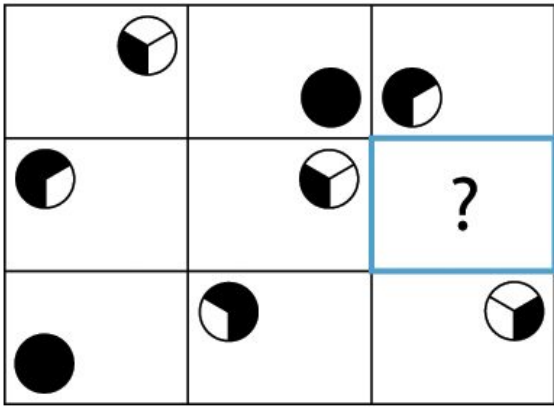
a.



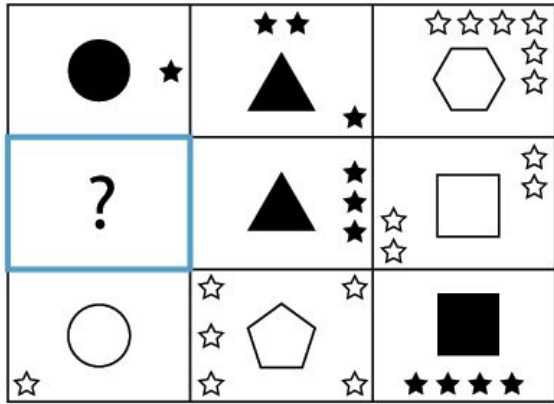
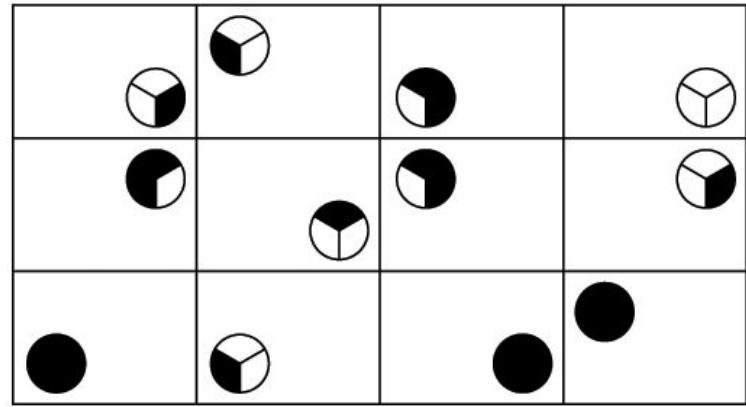
b.



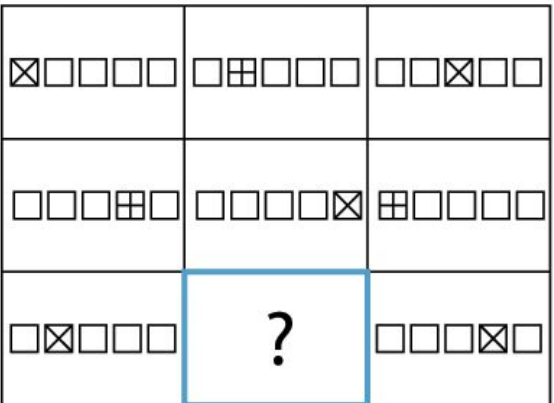
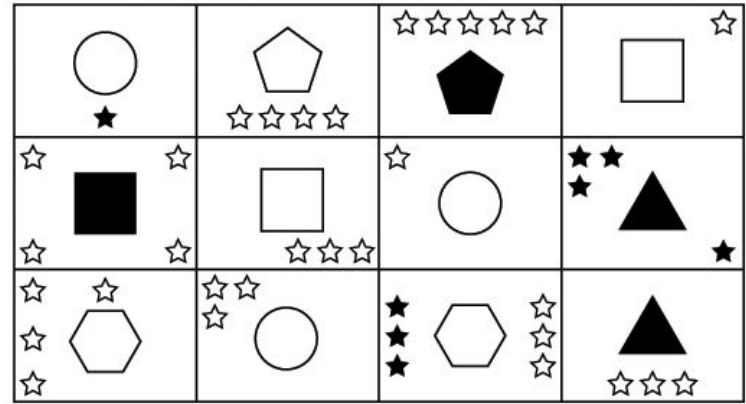
c.



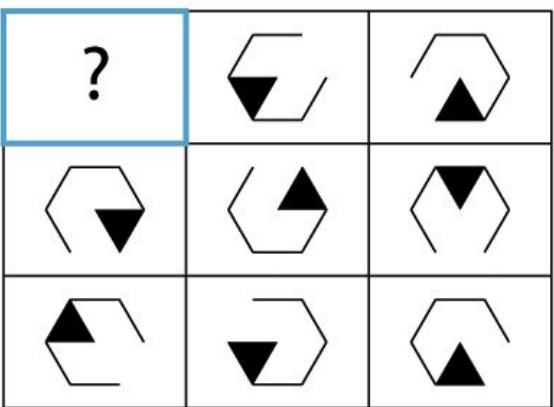
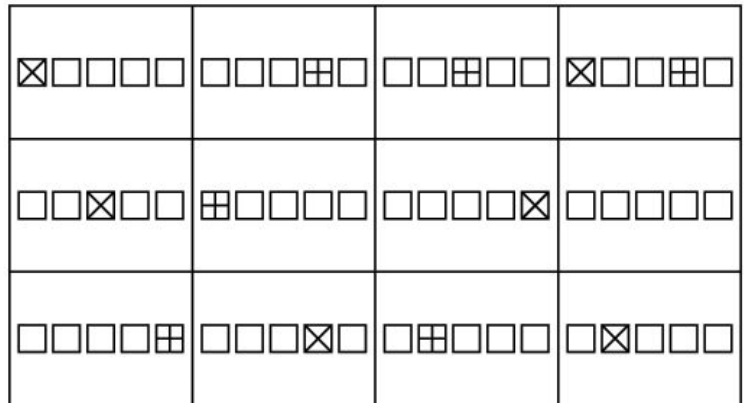
d.



e.



f.



g.

