

Exercícios relativos a simbologia da soldagem realização obrigatória

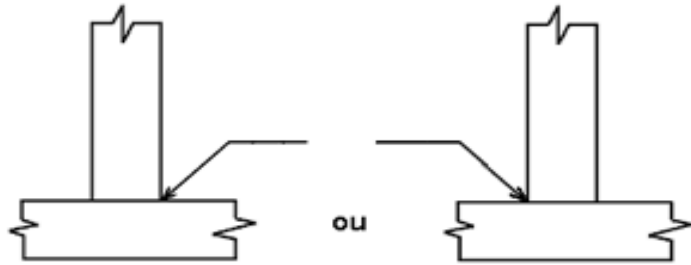
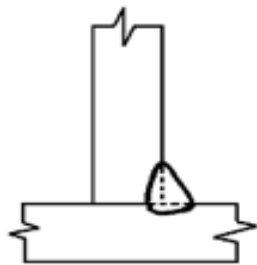
NOME:

NÚMERO USP:

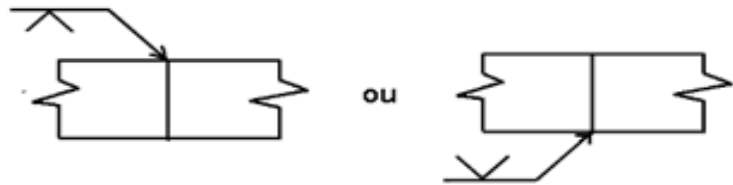
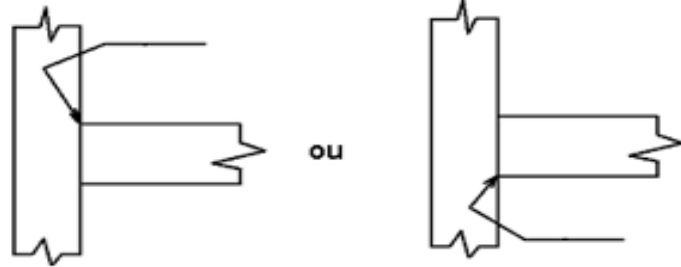
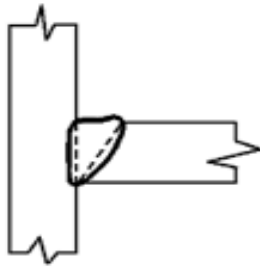
- 1) Resolva iniciando o simbolo (duas primeiras) ou a solda desejada (duas ultimas), o que estiver faltando:

Solda desejada

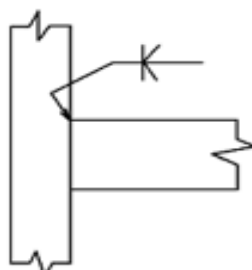
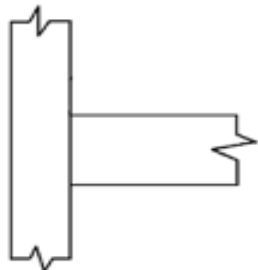
Símbolos



Complete a simbologia

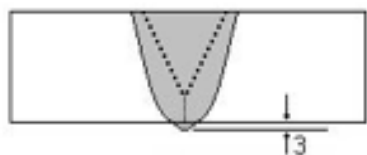


Desenhe a solda indicada na simbologia



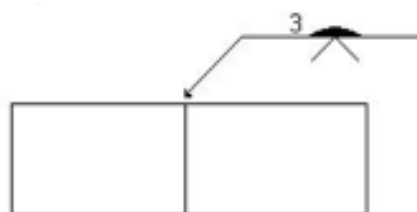
2) Resolva iniciando o simbolo (duas primeiras) ou a solda desejada (duas ultimas), o que estiver faltando:

Solda desejada

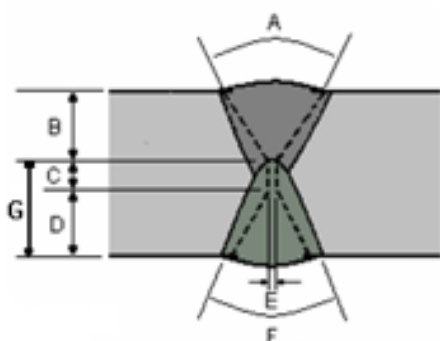


exemplo

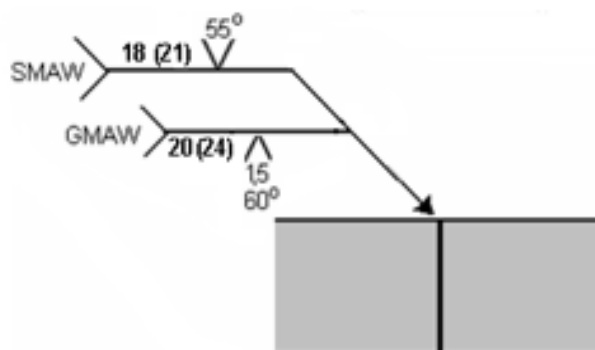
Símbolo



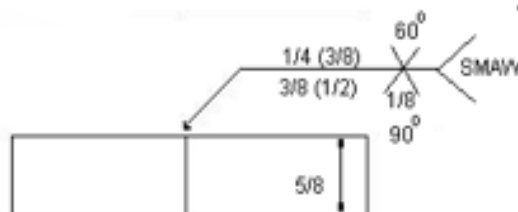
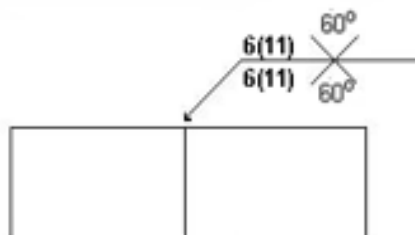
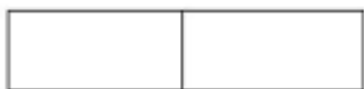
Identifique os valores de: A, B, C, D, E, F e G



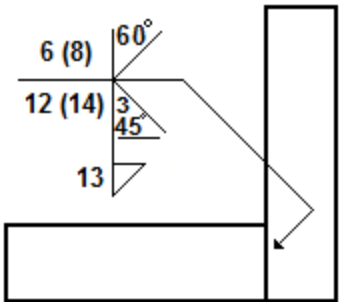
Desenhe a solda desejada conforme a simbologia



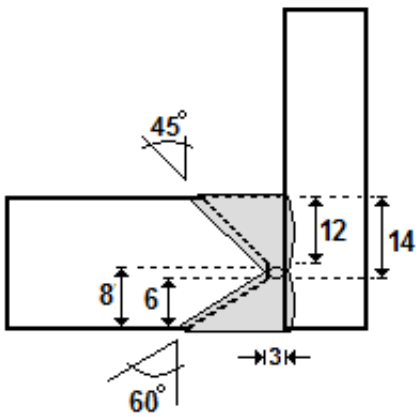
Desenhe a solda desejada conforme a simbologia



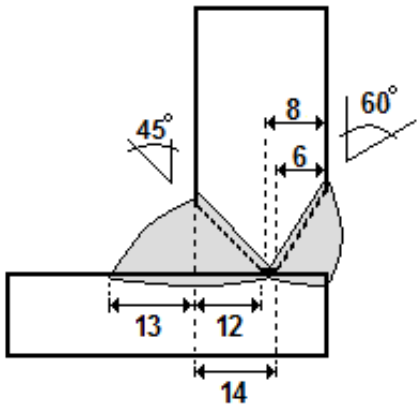
3) De acordo com a simbologia apresentada a seguir, informe a junta soldada correta entre as alternativas q,b,c ou d:



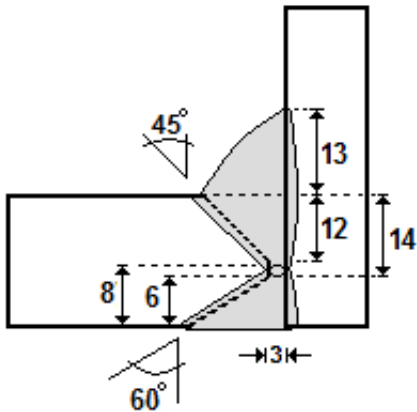
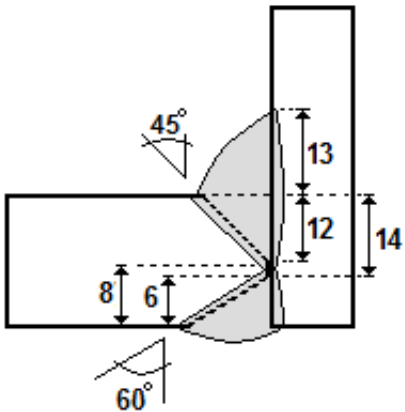
a) b)



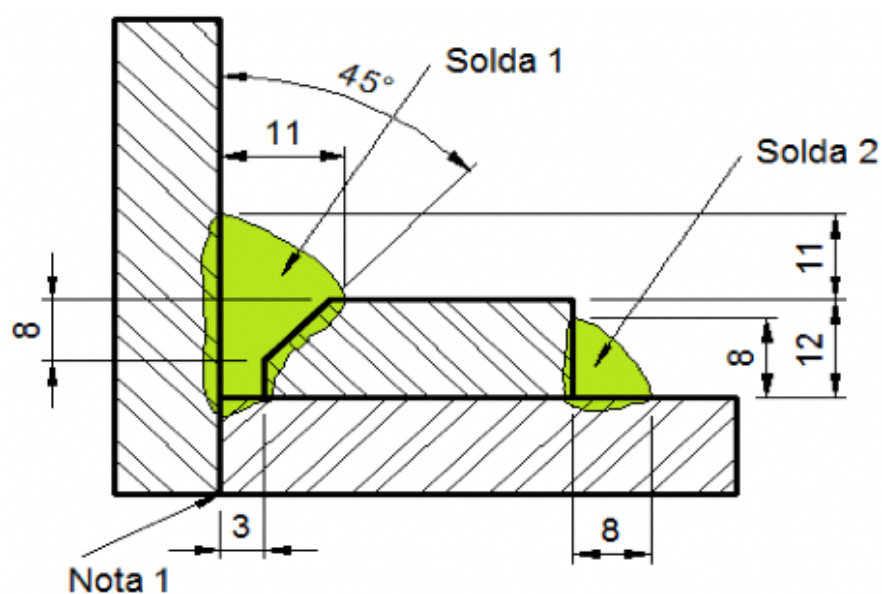
c)



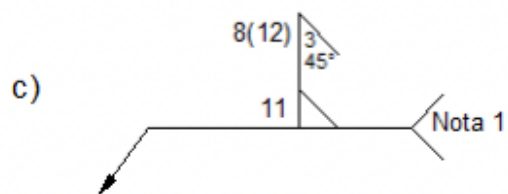
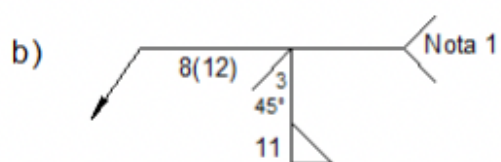
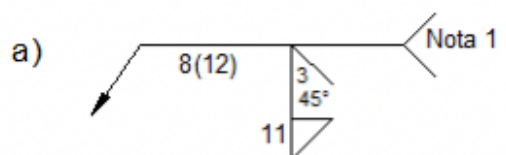
d)



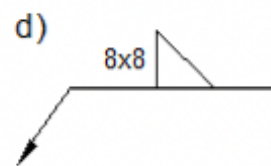
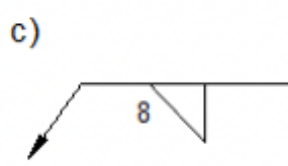
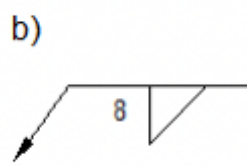
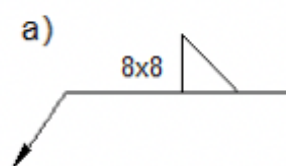
4) Interprete a figura a seguir e responda as questões A, B e C:



A- O símbolo de soldagem correspondente à solda 1 é:



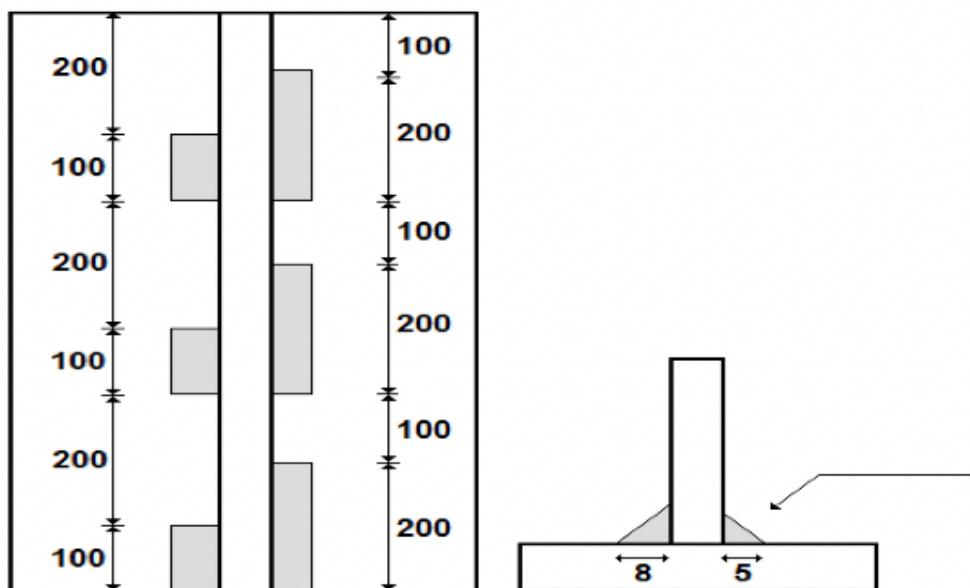
B) O símbolo de soldagem correspondente à solda 2 é:



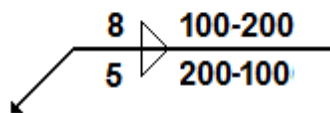
C) Indique o valor correspondente à dimensão da face da raiz da solda 1.

- a) 8 mm
- b) 3 mm
- c) 11 mm
- d) 4 mm

5) De acordo com o croqui apresentado a seguir, identifique a simbologia correta, entre as quatro opções abaixo>.

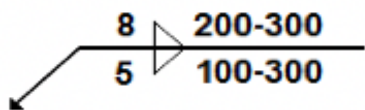


a)



c)

b)



d)

6) Conclua as simbologias abaixo:

