1. find the Walrasian demand function for both commodities. Provide intuition for your results. (Apply utility maximisation problem (UMP)).
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4. find the Walrasian demand function for both commodities. Provide intuition for your results. (Apply utility maximisation problem (UMP)).
5. is the Cobb-Douglas utility function with. Find the indirect utility function.
6. find the *unconditional factor (or input) demand* functions for both inputs. What will the profit function look like?
7. Explain the behaviour of the *profit* and *supply* function 
8. Explain the behaviour of the *profit* and *supply* function 
9. Explain the behaviour of the *profit* and *supply* function 
10. Find the *supply* function for this specific production technology 
11. Explain the main idea behind Cost Minimisation Problem (CMP)
12. Why we call solution to CMP as conditional factor or input demands?
13. Explain CMP geometrically
14. Provide maximand for CMP and interpret!
15. Show that at an interior optimum *price equals marginal cost*!
16. Draw *average cost* (AC) , *marginal cost* (MC) , and *supply functions* for the firm that possess Decreasing Returns to Scale (DRS). Interpret your graphs in **detail!**
17. Draw *average cost* (AC) , *marginal cost* (MC) , and *supply functions* for the firm that possess Increasing Returns to Scale (IRS). Interpret your graphs in **detail!**
18. Draw *average cost* (AC) , *marginal cost* (MC) , and *supply functions* for the firm that possess Constant Returns to Scale (CRS). Interpret your graphs in **detail!**
19. Explain the production and pricing behaviour of the firm that possess **non-convex** production technology!
20. Provide graphical representation of the Set-up Costs in **detail**!
21. Provide graphical representation of the Sunk Costs in **detail**!
22. Find conditional demands for the following function and interpret your findings.
23. Find cost function for the following function and interpret your findings.
24. Find conditional demands for the following function and interpret your findings.
25. Find cost function for the following function and interpret your findings.
26. Find conditional demands for the following function and interpret your findings.
27. Find cost function for the following function and interpret your findings.
28. Find conditional demands for the following function and interpret your findings.
29. Find conditional demands for the following function  and interpret your findings.
30. Find conditional demands for the following function and interpret your findings.