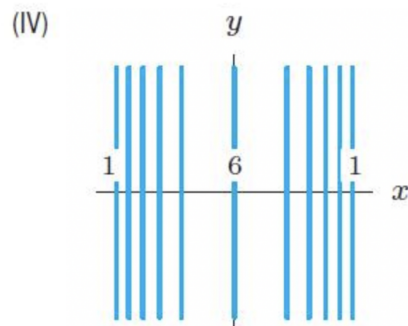
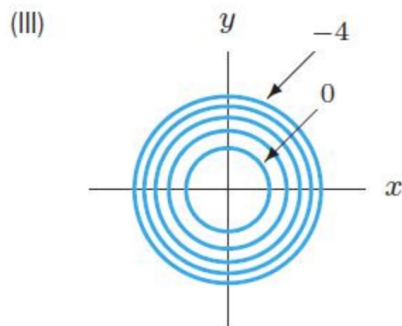
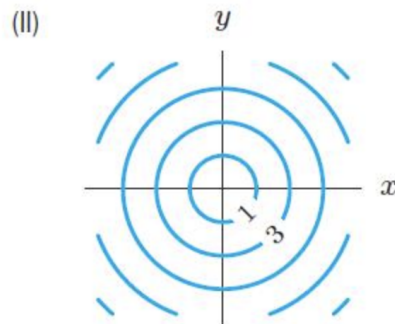
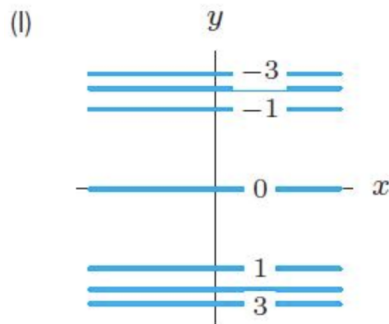
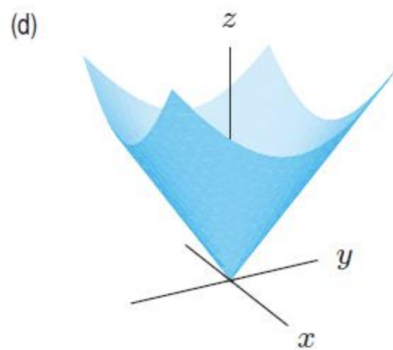
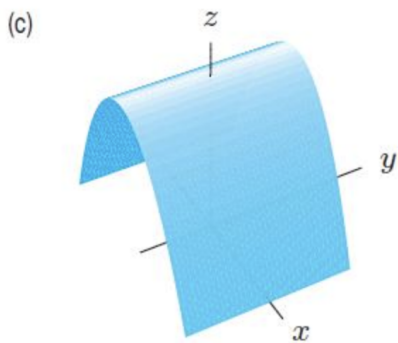
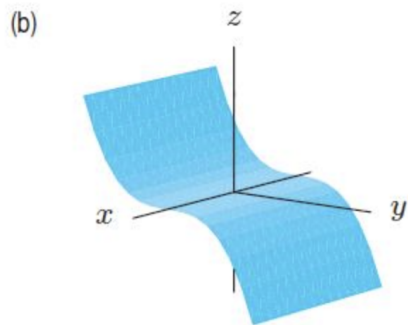
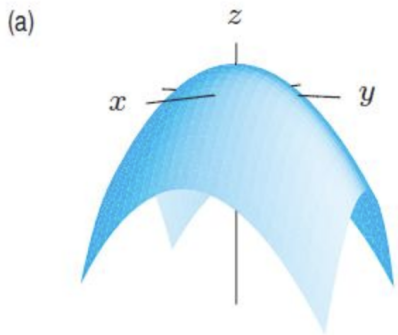


Class Worksheet 2/1/22

Example 1:

Match the surfaces (a)-(e) with the contour diagrams (I)-(IV)



Example 2:

The figure below shows the contour diagram of $z = f(x, y)$. Which of the points $A = (1, 0, 2)$, $B = (1, 1, 1)$, $C = (0, -1, -2)$, $D = (-1, 0, -2)$ lie on the graph of $z = f(x, y)$?

NOTE: Select all that apply.

- A B C D

