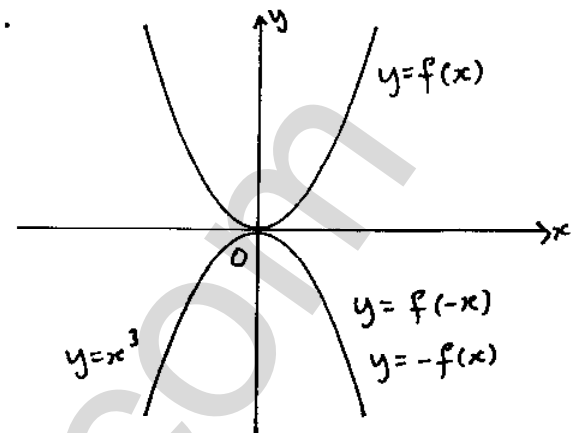
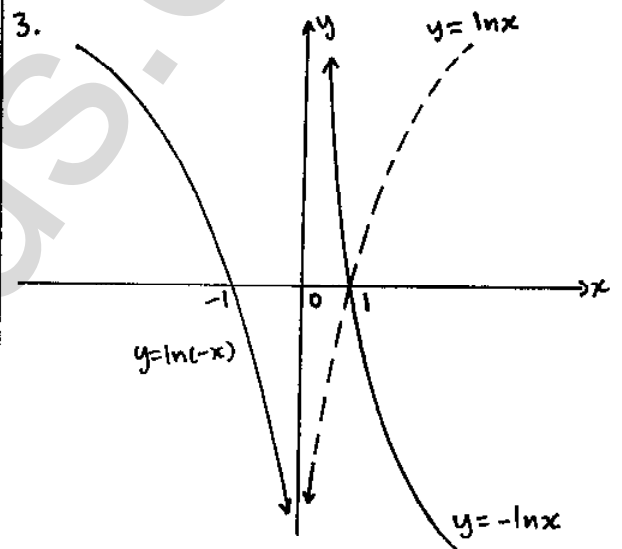


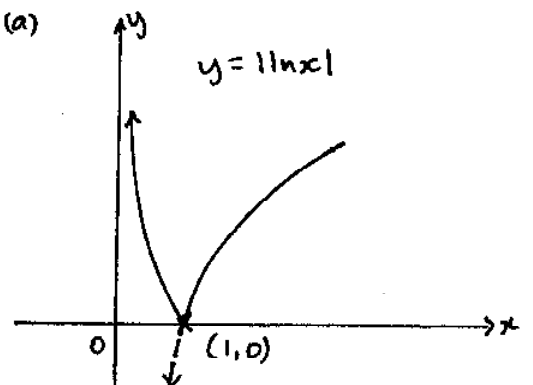
2.



3.

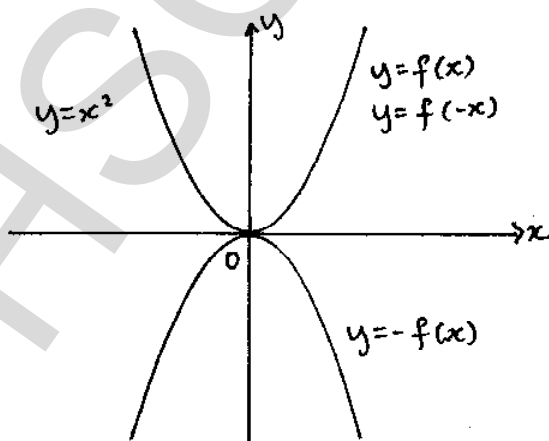


4. (a)

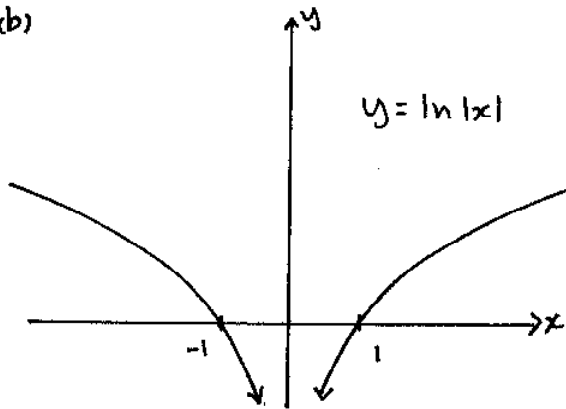


EXERCISE : 1-2

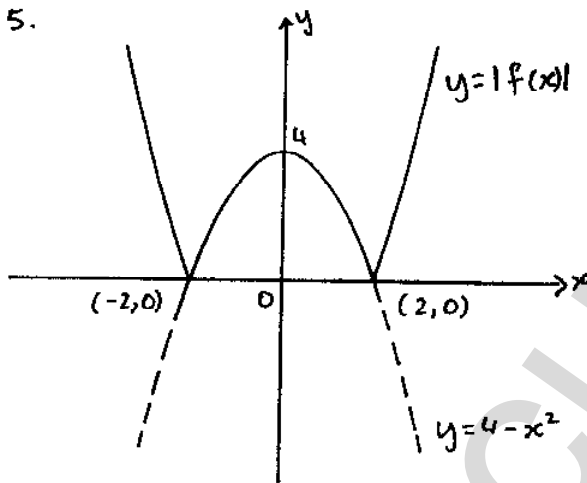
1.



(b)

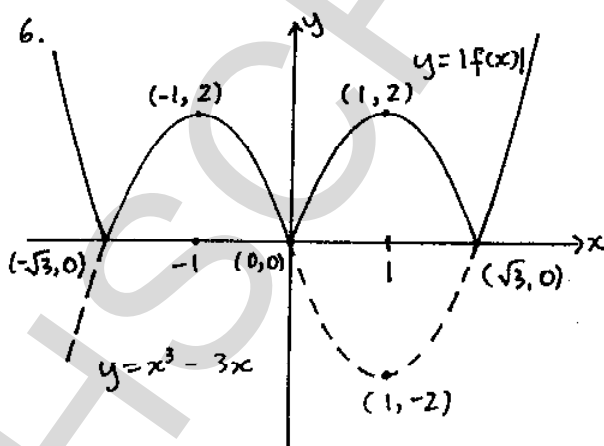


5.



$\therefore$ The graph is an even function as it is symmetrical about the y-axis and/or $f(-x) = f(x)$

6.



$\therefore$ The graph is an even function as it is symmetrical about the y-axis and/or $f(-x) = f(x)$