Plotting Reciprocal Graphs (a) (b) (c)																							
(a)								(b)								(c)							
Plot the graph of $y = \frac{2}{x}$ from $x = -4$ to $x = 4$								Plot the graph of $y = -\frac{5}{x}$ from $x = -5$ to $x = 5$								Plot the graph of $y = \frac{10}{x^2}$ from $x = -2$ to $x = 3$							
x	-4	-2	-1	0	1	2	4	x	-5	-2	-1	0	1	2	5	x	-5	-2	-1	0	1	2	5
y								y								y							
-4	-3	-2	-1 0 1 0 2 -3 45 6		1 2	2. 3	4	-5	-4 -3	-2 -	1 0 1- 2- 3- 4- 5- 6- 7-	1	2	3 4	1 5	-5-	-4	-3 -2	-1	0 9 8 7 7 6 7 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 2	3	4 5