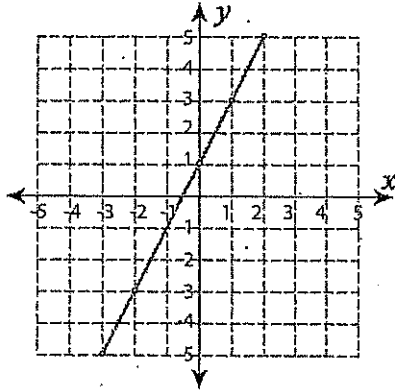


Answer Key

Compute the function table. Draw the graph of each function.

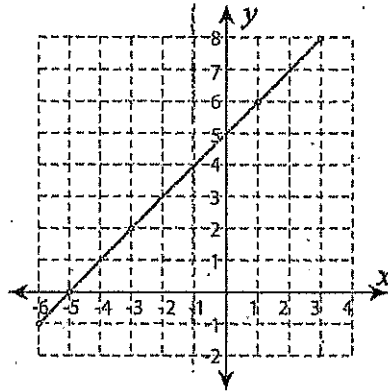
1) $f(x) = 2x + 1$

x	-3	-2	0	1	2
$f(x)$	-5	-3	1	3	5



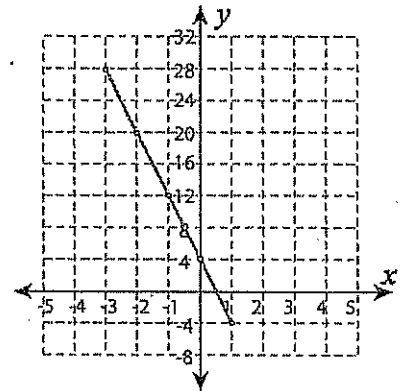
2) $f(x) = x + 5$

x	-6	-5	-3	1	3
$f(x)$	-1	0	2	6	8



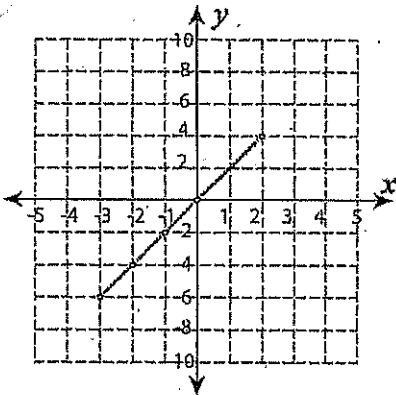
3) $f(x) = 4 - 8x$

x	-3	-2	-1	0	1
$f(x)$	28	20	12	4	-4



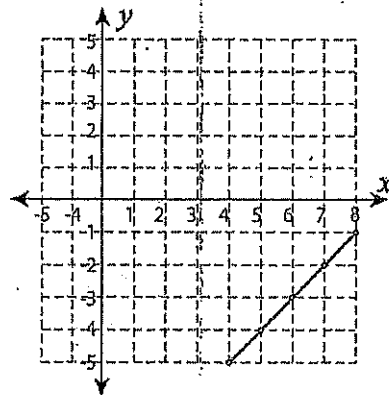
4) $f(x) = 2x$

x	-3	-2	-1	0	2
$f(x)$	-6	-4	-2	0	4



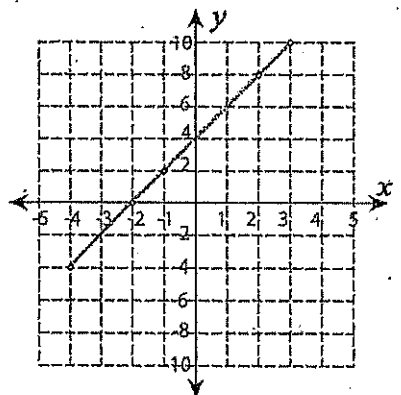
5) $f(x) = x - 9$

x	4	5	6	7	8
$f(x)$	-5	-4	-3	-2	-1



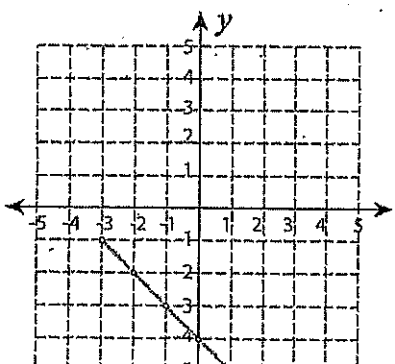
6) $f(x) = 2x + 4$

x	-4	-2	-1	2	3
$f(x)$	-4	0	2	8	10



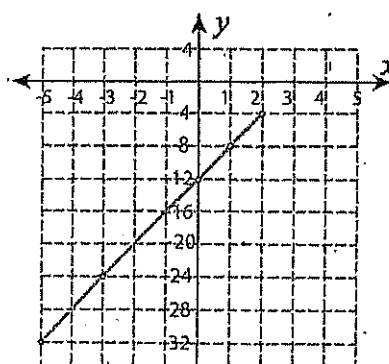
7) $f(x) = -4 - x$

x	-3	-2	-1	0	1
$f(x)$	-1	-2	-3	-4	-5



8) $f(x) = 4x - 12$

x	-5	-3	0	1	2
$f(x)$	-32	-24	-12	-8	-4



9) $f(x) = -x - 2$

x	-3	-1	1	3	5
$f(x)$	1	-1	-3	-5	-7

