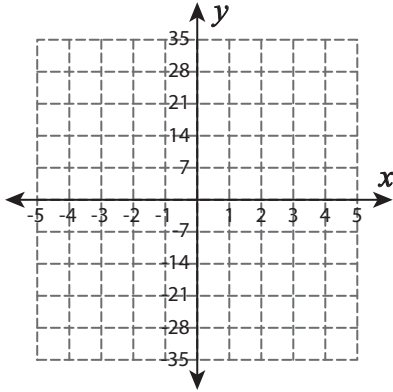


# Graphing Linear Equations

Complete the table. Plot the points and graph the line.

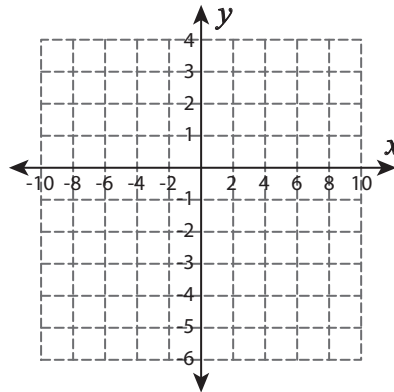
1)  $7x - y = 7$

<b>x</b>	0	1	2	3	4
<b>y</b>					



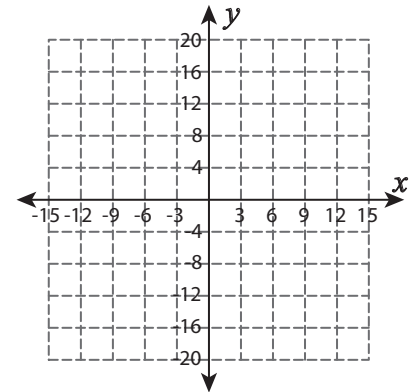
2)  $2x - 8 = 4y$

<b>x</b>	-8	-6	-4	-2	0
<b>y</b>					



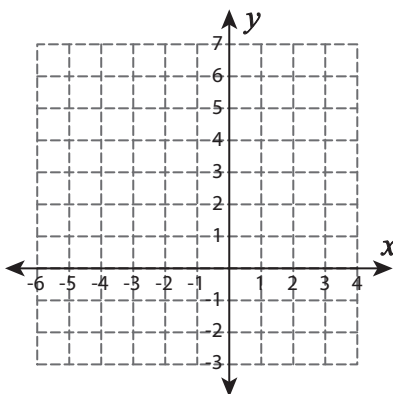
3)  $3y = 12 - 2x$

<b>x</b>	-12	-6	0	6	12
<b>y</b>					



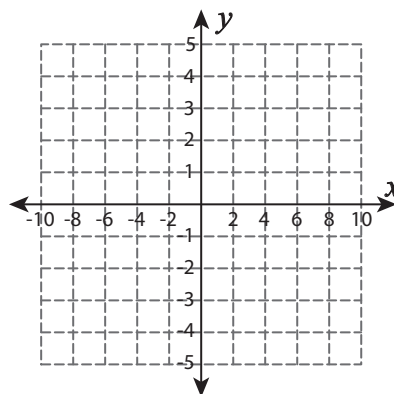
4)  $15 = 10x + 5y$

<b>x</b>	-2	-1	0	2	3
<b>y</b>					



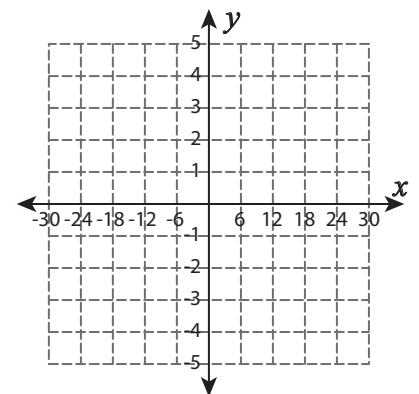
5)  $4y = -x + 12$

<b>x</b>	-8	-4	0	4	8
<b>y</b>					



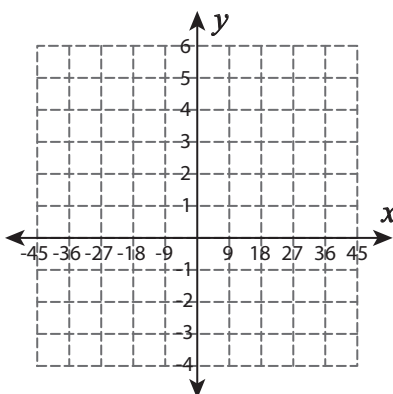
6)  $x + 12 = 6y$

<b>x</b>	-12	-6	0	6	12
<b>y</b>					



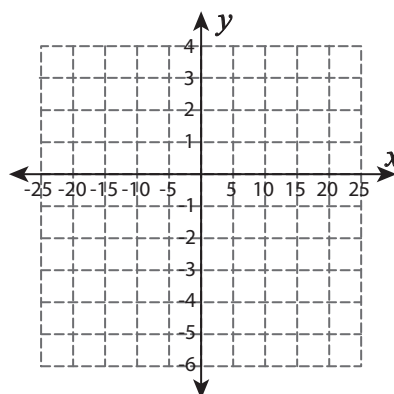
7)  $-x + 9y = 9$

<b>x</b>	9	18	27	36	45
<b>y</b>					



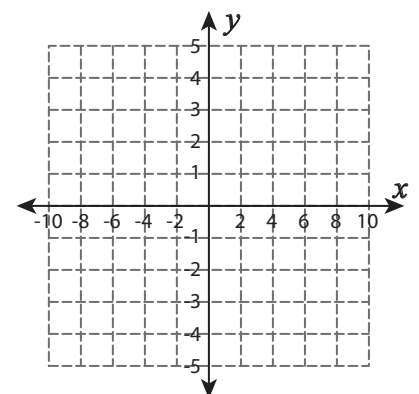
8)  $-35 = 5y - x$

<b>x</b>	5	10	15	20	25
<b>y</b>					



9)  $2y = -x + 8$

<b>x</b>	-2	0	2	4	6
<b>y</b>					

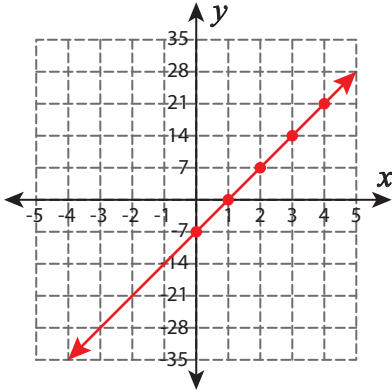


# Graphing Linear Equations

Complete the table. Plot the points and graph the line.

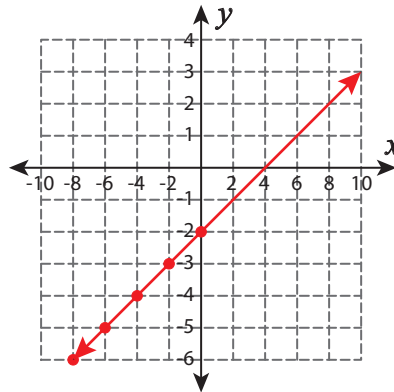
1)  $7x - y = 7$

$x$	0	1	2	3	4
$y$	-7	0	7	14	21



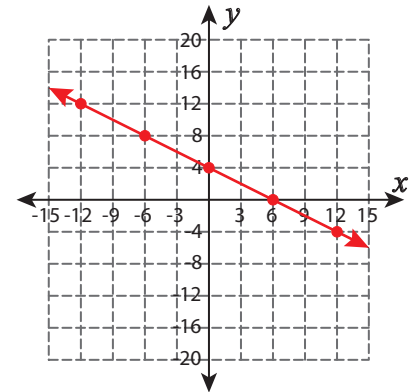
2)  $2x - 8 = 4y$

$x$	-8	-6	-4	-2	0
$y$	-6	-5	-4	-3	-2



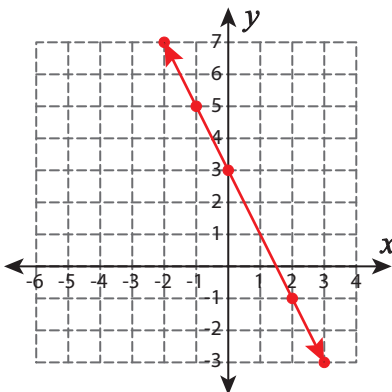
3)  $3y = 12 - 2x$

$x$	-12	-6	0	6	12
$y$	12	8	4	0	-4



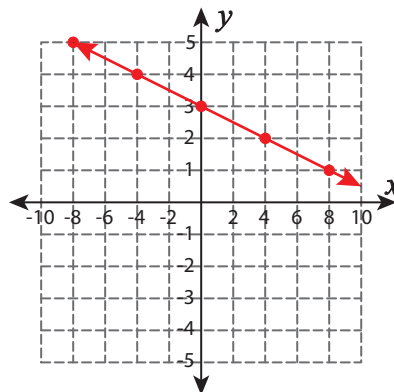
4)  $15 = 10x + 5y$

$x$	-2	-1	0	2	3
$y$	7	5	3	-1	-3



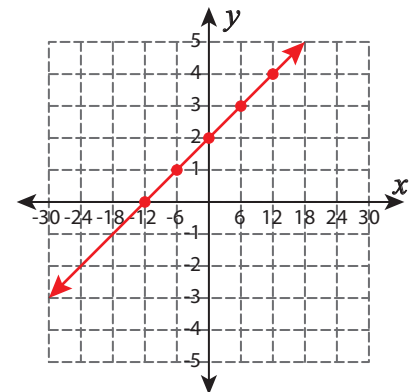
5)  $4y = -x + 12$

$x$	-8	-4	0	4	8
$y$	5	4	3	2	1



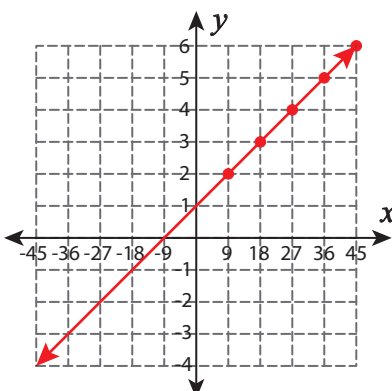
6)  $x + 12 = 6y$

$x$	-12	-6	0	6	12
$y$	0	1	2	3	4



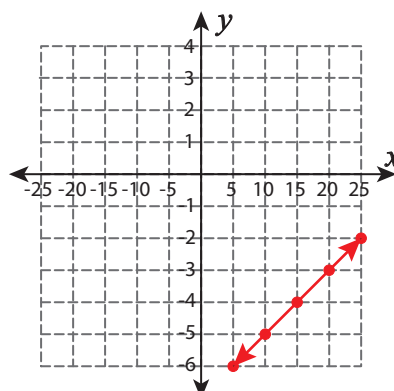
7)  $-x + 9y = 9$

$x$	9	18	27	36	45
$y$	2	3	4	5	6



8)  $-35 = 5y - x$

$x$	5	10	15	20	25
$y$	-6	-5	-4	-3	-2



9)  $2y = -x + 8$

$x$	-2	0	2	4	6
$y$	5	4	3	2	1

