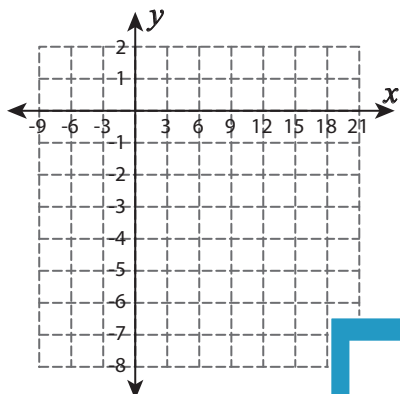


Graphing Linear Equations

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

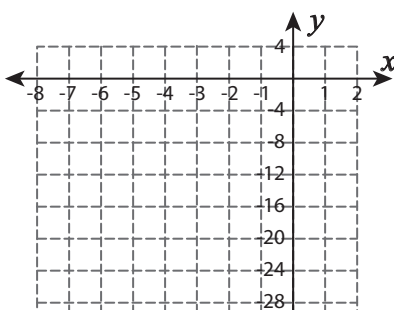
1) $15 = 2x + 3y$

x	6	12		18
y		-1	-5	



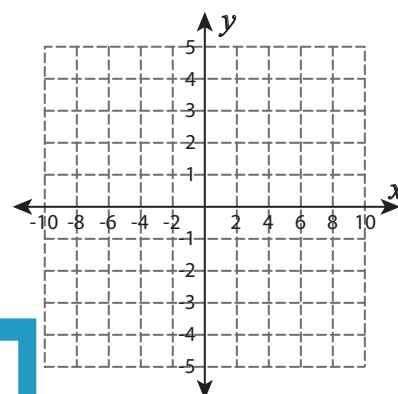
2) $8x = -24 + 2y$

x		-7	-5	
y	-20	-12	-4	



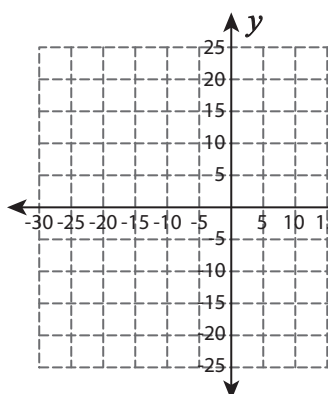
3) $5x + 5y = -15$

x	-6	-2	2	
y		1	-3	



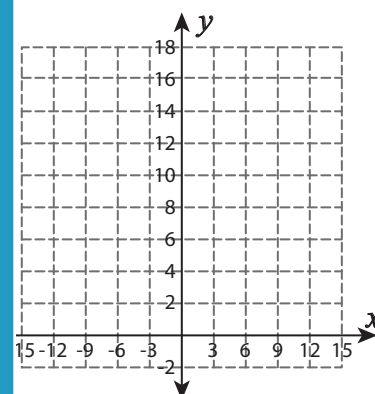
4) $-x + y = -5$

x		0	10
y	-10	0	



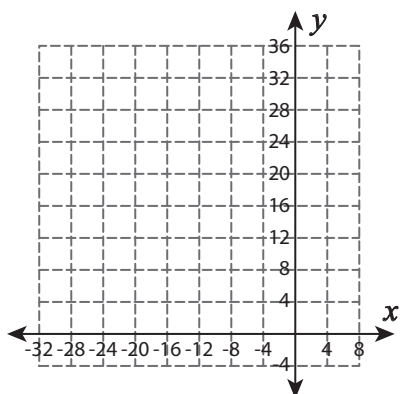
$y = -6 - 2x$

x		-3	3
y	-2	2	6

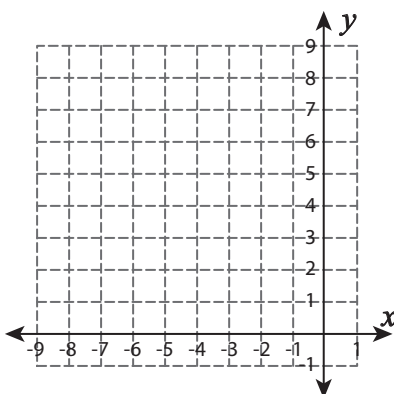


7) $6x + 3y = -12$

x	-20	-12	
y	28	12	

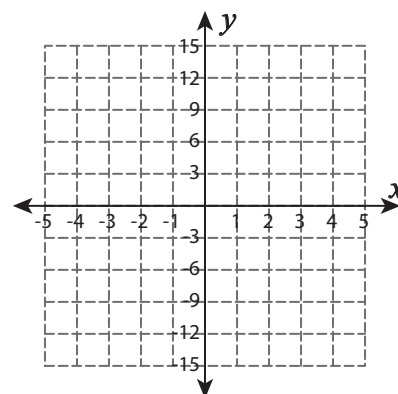


y	9	5	1
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$y = y + 3$

x	-1	1	3
y	-3	9	



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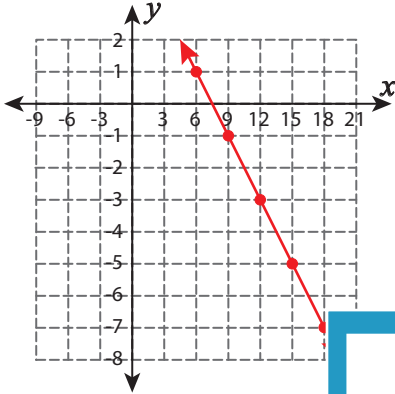
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Graphing Linear Equations

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

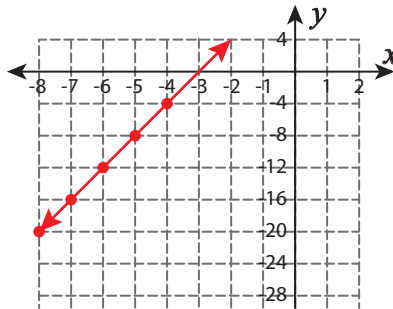
1) $15 = 2x + 3y$

x	6	9	12	15	18
y	1	-1	-3	-5	-7



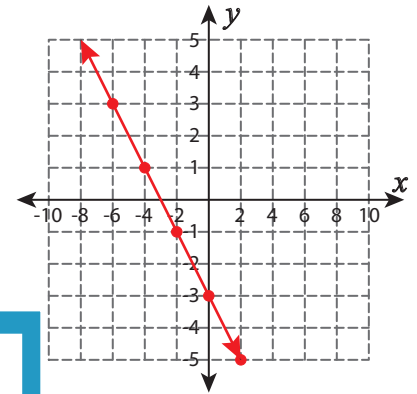
2) $8x = -24 + 2y$

x	-8	-7	-6	-5	-4
y	-20	-16	-12	-8	-4



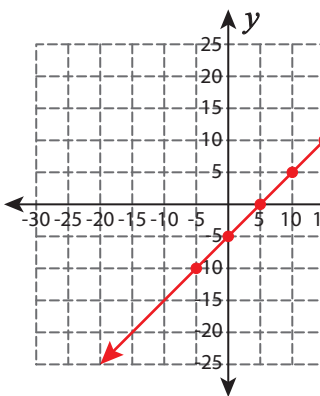
3) $5x + 5y = -15$

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



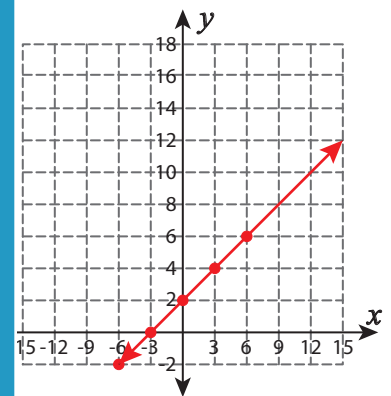
4) $-x + y = -5$

x	-5	0	5	10
y	-10	-5	0	5



$y = -6 - 2x$

x	-6	-3	0	3	6
y	-2	0	2	4	6



PREVIEW

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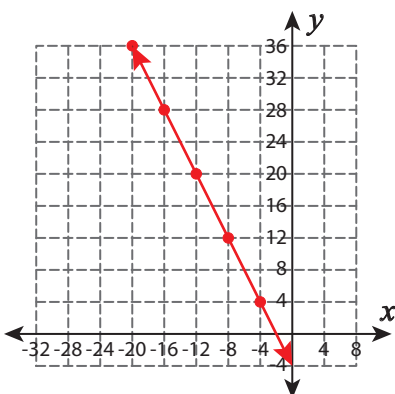
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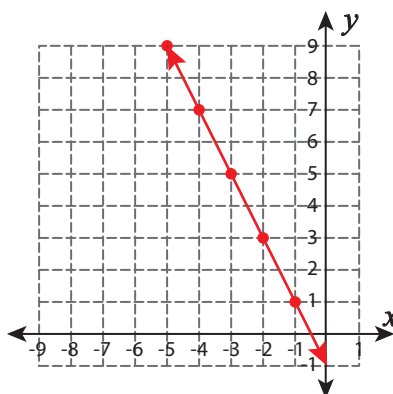
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7) $6x + 3y = -12$

x	-20	-16	-12	-8	4
y	36	28	20	12	4



y	9	7	5	3	1
---	---	---	---	---	---



$= y + 3$

x	-1	0	1	2	3
y	-9	-3	3	9	15

