

MATH 0306 – BEGINNING ALGEBRA

Graphing

Plot the following points in the x-y plane.

1. $(-3,4)$

2. $(4,0)$

3. $(-2,6)$

4. (3.5)

Graph each of the following equations.

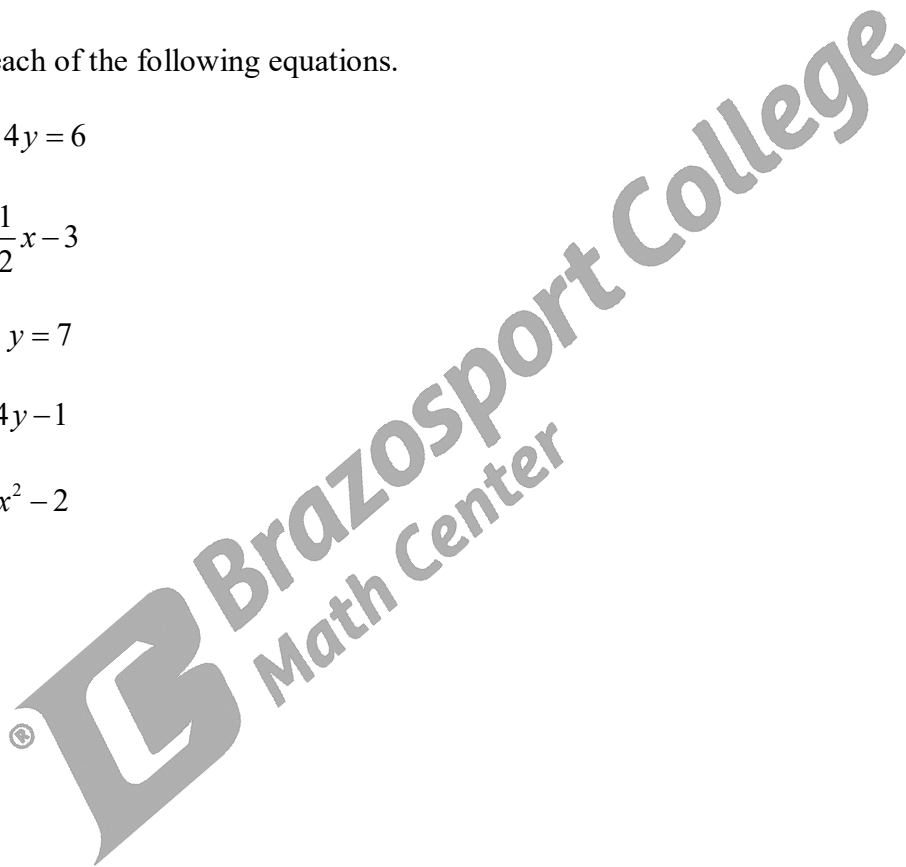
5. $3x - 4y = 6$

6. $y = \frac{1}{2}x - 3$

7. $2x + y = 7$

8. $x = 4y - 1$

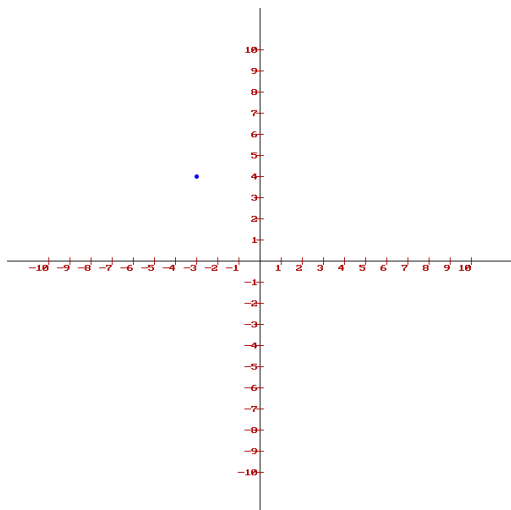
9. $y = x^2 - 2$



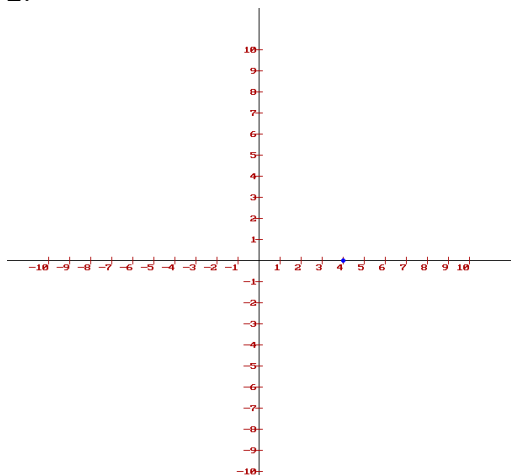
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Solutions:

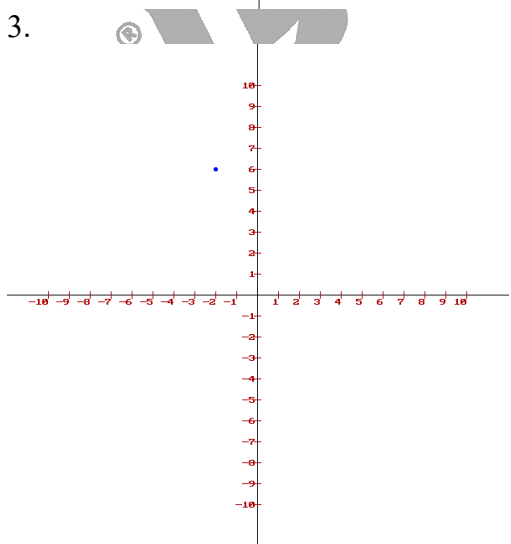
1.



2.

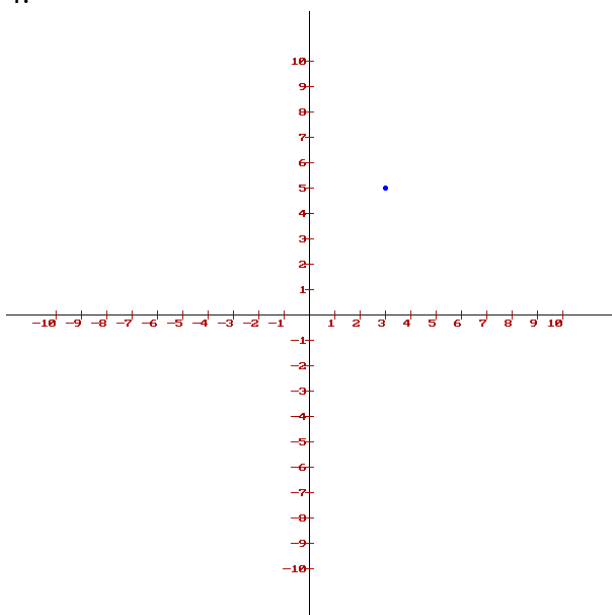


3.

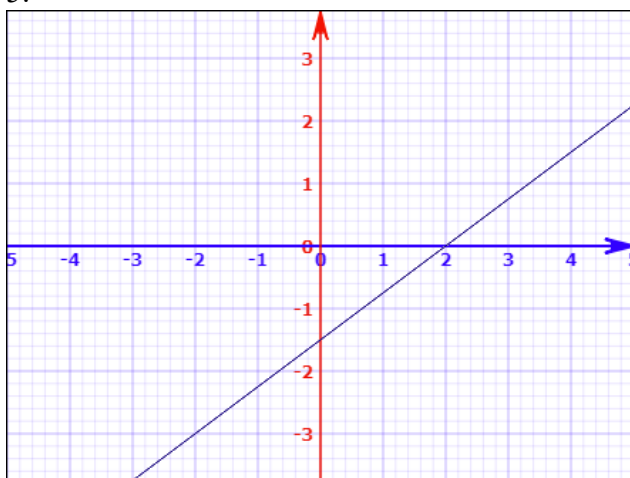


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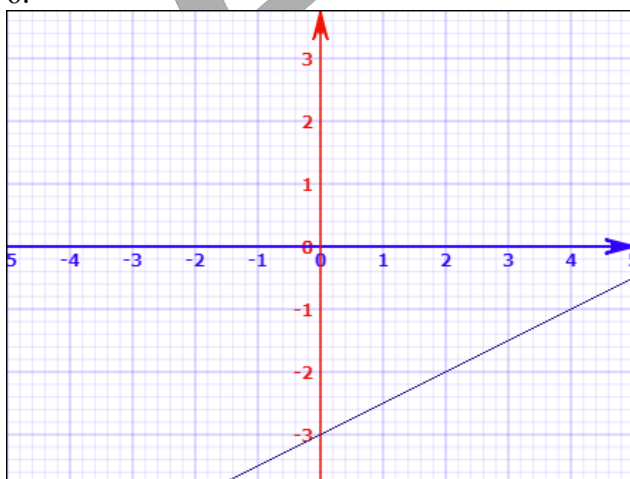
4.



5.

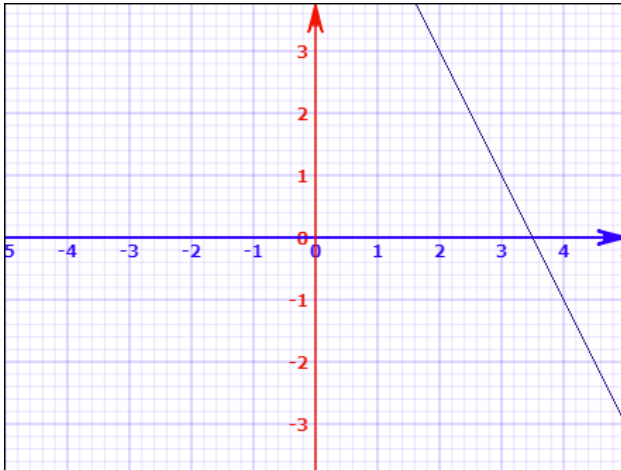


6.

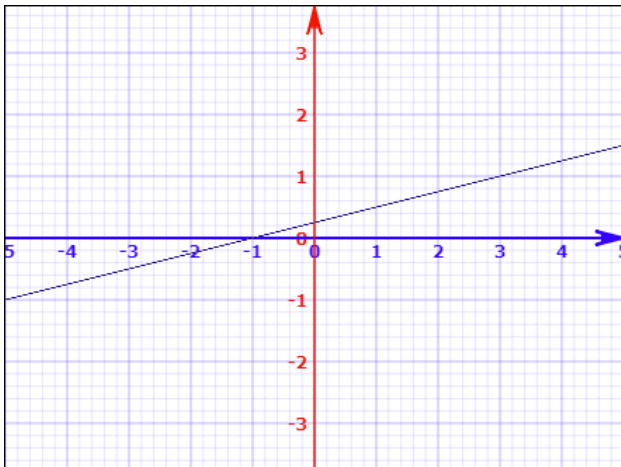


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7.



8.



9.

