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## LT 3.4 Skills Practice <br> Solving Quadratic Equations By Graphing

Use the related graph of each equation to determine its solutions. How many solutions does it have?

1. $x^{2}+2 x-3=0$

2. $-x^{2}-6 x-9=0$


Solve each equation by graphing. How many solutions does it have?
3. $x^{2}-6 x+5=0$

5. $-x^{2}-4 x=0$

4. $-x^{2}+2 x-4=0$

6. $-x^{2}+36=0$


