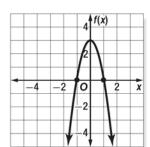
LT 3.4 Honors Skills Practice

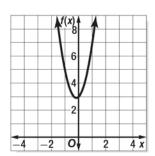
Solving Quadratic Equations By Graphing

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

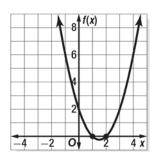
$$1. -3x^2 + 3 = 0$$



$$2. 3x^2 + x + 3 = 0$$

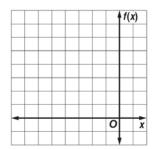


$$3. x^2 - 3x + 2 = 0$$

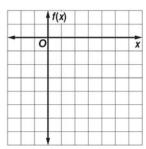


Solve each equation. How many solutions does it have?

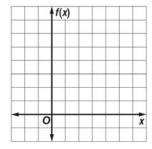
$$4. x^2 + 10x + 24 = 0$$



5.
$$2x^2 - x - 6 = 0$$



6.
$$-x^2 + x + 6 = 0$$



$$7. -x^2 + 5x - 8 = 0$$

