Quadratics Scavenger Hunt Proble

Find the solution(s)

1. $x^2 + 2x = 48$
2. $x^2 + 4x = 21$
3. $2x^2 - 12x + 10 = 0$
4. $x^2 - 10x = -20$
5. $x^2 - 5x - 6 = 0$
6. $2x^2 - 9x - 5 = 0$
7. $4x^2 - 8x + 4 = 0$
8. $x^2 - 6x = -7$
9. $x^2 - 12x + 36 = 0$
10. $3x^2 + 5 = 0$
11. $5x^2 = 320$
12. $-x^2 + 144 = 0$