

9-4 Solving Quadratic Equations by Factoring

Solve each equation by factoring. Show all your work clearly. Circle your answers.

1. $(2a+1)(a-3)=0$

2. $b^2-6b+5=0$

3. $4c^2+33c+35=0$

4. $3d^2-16d=12$

5. $6e^2-5e=6$