

## Solving Systems of Equations in Two Variables - Key

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In problems 1-3, solve each system of equations using substitution

1. (4,-2)	2. (2,6)
3. $\left(\frac{-5}{4}, \frac{-5}{4}\right)$	

In problems 4-6, solve each system of equations using elimination (addition)

4. (3,0)	5. (1,-4)
6. (6,-12)	