

Choose **the best method** to solve each system of equation:

Q1: find exact solution for the below system of equations:

$$y - 2x = 3$$

$$6y + 5x = 5$$

- ☐ Substitution
- ☐ Elimination
- ☐ Graphing

Q2: Amna is opening cupcake business, she has an equation for cost and equation for revenue.

She wants to know approximately when is the cost equal to the revenue

- ☐ Substitution
- ☐ Elimination
- ☐ Graphing

Q3. Find exact solution for below system of equations

$$y - 3x = 10$$

$$6y + 3x = 20$$

- ☐ Substitution
- ☐ Elimination
- ☐ Graphing

Q4: find exact solution for below system of equations

$$x = 3y + 2$$

$$y + 3x = 8$$

- ☐ Substitution
- ☐ Elimination
- ☐ Graphing