

1. Solve the simultaneous equations

$$y = 5x + 3$$

$$y = x + 7$$

.....

2. Solve the simultaneous equations

$$y = 3x - 4$$

$$y = 17 - 4x$$

.....

3. Solve the simultaneous equations

$$y = 3x - 5$$

$$y = 5 - 2x$$

.....

4. Solve the simultaneous equations

$$y = 21 - 3x$$

$$y = 7x + 1$$

.....

## Answers

1.  $x = 1, y = 8$

2.  $x = 3, y = 5$

3.  $x = 2, y = 1$

4.  $x = 2, y = 15$