

Simultaneous Equations: Exam Revision Tracker

Attempt #1		Attempt #2		Attempt #3		Attempt #4		Attempt #5	
Total	Score	Total	Score	Total	Score	Total	Score	Total	Score
6		6		5		5		6	
Percentage =		Percentage =		Percentage =		Percentage =		Percentage =	

Simultaneous Equations: Attempt #1

Total = 6 Marks

- Solve for x and y if:
 $3x - y = 4$ and $x^2 + 2xy - y^2 = -2$ (6)

Simultaneous Equations: Attempt #2

Total = 6 Marks

- Solve simultaneously for x and y :
 $3x - y = 2$ and $2y + 9x^2 = -1$ (6)

Simultaneous Equations: Attempt #3

Total = 5 Marks

- Solve for x and y simultaneously:
 $x + 2 = 2y$ and $\frac{1}{x} + \frac{1}{y} = 1$ (5)

Simultaneous Equations: Attempt #4

Total = 5 Marks

- Solve the following equations simultaneously:
 $a^2b^2 - 2ab - 8 = 0$ and $\log_2(a+5) = 3$ (5)

Simultaneous Equations: Attempt #5

Total = 6 Marks

- Solve for x and y simultaneously.
 $2x - y = 3$ and $27^{\frac{x}{3}} = 3^{y-1}$ (6)

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