

Simultaneous equations: add or subtract

Exit ticket

Name _____

- 1 Add or subtract to eliminate y ? Decide only, do not solve.

(a) (1) $7x - 2y = 3$ (b) (1) $3x + 4y = 11$
(2) $4x - 2y = 6$ (2) $x - 4y = -7$

- 2 Solve the simultaneous equations.

(1) $6x + 2y = 7$
(2) $2x + 2y = 3$

- 3 Solve the simultaneous equations.

(1) $3x + 2y = 4$
(2) $5x - 2y = 12$

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