

Name : _____

Solve the Equations

L1S2

Solve.

$$1) \quad P(5, 4) - C(5n, 5n - 2) = -180$$

$$2) \quad \frac{1}{C(12, 11)} = \frac{13}{P(13n, 2)}$$

$$3) \quad P(n, 4) \times 0! =$$

$$2C(9, 3r)$$

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$$5) \quad P(6, r - 3) =$$

$$(45r - 9)!$$

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$$7) \quad \frac{P(4n - 1, 2)}{17} = C(4n - 2, 1)$$

$$8) \quad C(10, 7) = P(n - 1, 2) + 30$$