

Name : _____

Subtracting Polynomials

Multi-variable: L1S2

Subtract the polynomials.

$$1) \quad (12p^2qr - 5pq + 3q^2) - (-7pq - 6q^2 - 5p^2qr - 13) \quad 2) \quad (d^2 + 9c - 7c^5) - (-4c^6d^3 - 15 - 7c^5 + d^2 + 9c)$$

$$3) \quad (-u - 3tuv - 5 - w + t)$$

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$$5) \quad (9a^3b^2 + 3a^4b + 5a^5b^2c)$$

$$y^4 + yz^4) - (-xy^3z + 4xy - 6x)$$

$$- 6n^5) - (2n^5 - n + m + 1)$$

$$7) \quad (st - r^4 + 17r^4s^2 - 3t^3) - (-r^4 + 17r^4s^2 + st)$$

$$8) \quad (10h^4 + 9 + 2h^5 - g) - (8g^6 + 17h^3 + 16g^2 + 9)$$