

Name : \_\_\_\_\_

## Subtracting Polynomials

Single-variable: L1S3

Subtract the polynomials.

$$1) \quad (38s^3 - 3 - 33s^2 - 4s) - (-4s - 33s^2 + 2s^3)$$

$$2) \quad (19x^4 + 15x^3 - 13x^6) - (15x^3 - 11x^6 + 19x^4)$$

$$3) \quad (6 + 17v^5 + v^4 + 8v) -$$

$$- (-a^3 - 12a^2 - 7a^4 - 3a)$$

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$$5) \quad (-12d^4 - d^2 + 5 - 4d) -$$

$$+ 9h^3) - (3h + h^5 - 8h^2 + 4)$$

$$7) \quad (11k^2 - 1 - k^4 + k + k^6) - (-k^6 + k^4 + 23k^2)$$

$$8) \quad (3g - 9g^6 - 35) - (5g^6 + 22g^3 - 35 + 3g - g^4)$$