Name : _____

Subtracting Polynomials

Arrange and subtract the polynomials.

1) $(7y + 6y^5 - 3y^2 - 5 + y^3) - (6y^5 + 4 - 3y^2 + y^3 - y)$

2) $(9d^3 + d^2 + d^5 + 7d) - (5d^3 + 8d^2 + 4d^6 + d + d^4)$

3) $(28n^2 - 11n^4 - 13n) -$ ... $p^3) - (3p^3 - 20p + 13 + 4p^2)$

5) $(-11t^3 - 16t^4 - 25t - 1$ ... $- (-34g + 18g^2 + 21)$

7) $(6w^4 + 3w^5 - 2 - 7w - 4w^2) - (w^4 + w - w^3 - 2w^2)$

8) $(-7k^4 - k - 9k^6 - 8k^2 - k^3) - (13k^4 + 23k + 12k^2)$