

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

## Adding Polynomials

Single-variable: L2S4

Add the polynomials.

1)  $-\frac{2}{7}m - 3m^6 - \frac{8}{9}m^4$  ,  $\frac{2}{9}m^4 + \frac{3}{7}m^3 + \frac{3}{4}m^2$

2)  $7a^5 + 15a^2 + 4a^3 + 25a$  ,  $9a + 23a^4 + 21a^2 + a^3$

3)  $9y^2 - \frac{5}{7}y^6 - \frac{1}{7}y^5 - 3y^4$

$7p$  ,  $-12p^3 - \frac{3}{8}p^2 - 6$

5)  $\frac{4}{7} - \frac{4}{9}r + \frac{6}{7}r^2 + 3r^3 + r^4$

$6 - 2c^3$  ,  $-\frac{1}{4}c - 28c^6 - 8c^4$

7)  $7k^4 + k + 3k^2$  ,  $\frac{2}{5}k^3 - \frac{1}{5} - \frac{3}{5}k^2 + \frac{1}{5}k^4$

8)  $2x^3 - \frac{1}{3}x^2 + 10 - 9x$  ,  $\frac{5}{6}x^5 + \frac{1}{6}x^3 + 9x + \frac{1}{3}x^2$

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