

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

## Adding Polynomials

Single-variable: L2S3

Add the polynomials.

1)  $8r^6 + 27r^2 - 34r^3 - 3r^4$  ,  $6r^5 + 15r - 33r^4$

2)  $\frac{1}{9}z^2 + 5z^4 + z^3 - \frac{8}{9}z - 7$  ,  $-z^3 + z - \frac{1}{9}z^2 + 7 + z^4$

3)  $\frac{6}{7}p + 3p^2 - \frac{5}{8} - 9p^5$  ,

$n^3$  ,  $-5n^4 + n^3 + 8n^2 + n - 1$

5)  $3u^5 + u - 8u^2 - 23u^3 +$

$+ \frac{2}{5}$  ,  $\frac{3}{7} + 12a^2 - \frac{1}{3}a^6 - 6a$

7)  $\frac{2}{9}w^4 + \frac{1}{2}w^2 + \frac{3}{5}w^3$  ,  $\frac{1}{6}w^2 + \frac{4}{9}w^4 + \frac{2}{3}w^3$

8)  $17s^3 + 3s^2 + \frac{5}{6}$  ,  $-28s - 3s^2 - 17s^3 - \frac{5}{6}$

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