

Name : _____

Adding Polynomials

Multi-variable: L2S4

Add the polynomials.

1) $20 + abc + 9a - 10ab + c , 6ab - c - 9a + 14b - 4$ 2) $-\frac{1}{6}vw - 19u - \frac{4}{5}v^2w^3x , -\frac{1}{5}v^2w^3x - 2vw - 9u$

3) $-\frac{3}{4}d^4 - 7cd - \frac{1}{4} + 26c$

$4 , \frac{1}{2}m + \frac{4}{7}m^5n^2 - 4 + \frac{3}{8}n^4$

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

$, -6p - q^4 - p^2 - 2r - 31$

7) $\frac{2}{7}h^3 + gh + 2k + g^4 + 9h , \frac{5}{9}k^5 + \frac{5}{6}gh + \frac{1}{2}k$

8) $\frac{4}{9}rs^6 + \frac{3}{5}s^5 + \frac{6}{7} + \frac{1}{8}r , -\frac{5}{6}t^4u - \frac{5}{7} + \frac{2}{5}s^5 - \frac{7}{8}r$