K8Worksheets

Adding Polynomials

WS #1

Add the polynomials.

1. $(5x^2 + 2x + 3) + (x^2 - x + 1)$ = _____

2. $(-3x^2 + 4x - 3) + (-8x + 9)$ = _____

3. $(s^3 + 2s + 1) + (s^2 + 2s)$ = _____

4. $(5a^3 - a^2 + 9) + (3a^2 - 2a + 1)$ = _____

5. $(a^4 + 2a^2 + 4) + (a^3 - 5a^2)$ = _____

6. $(-u^2 + 9u + 3) + (u^3 - 1)$ = _____

7. $(-10u^2 + 2u - 3) + (u^2 + 3u + 1)$ = _____

8. $(81y^3 + 9y + 27) + (3y^2 - 9)$ = _____

9. $(7a^2 + 3a - 2) + (-10a^2 + 2a)$ = _____

10. $(21b^3 + 4b + 3) + (2b^2 - 11)$ = _____