Standard Form

Combine like terms. Based on the largest exponent. Order terms from the largest exponent to Constant, Linear, Quadratic, Cubic, 4th

Classify by Degree

Classify by Terms

nt. Based on the number of terms.

Cubic, 4th Monomial, Binomial, Trinomial, 4 Term
Polynomial, 5 Term Polynomial.

1.
$$-2x^2 - 2x^5 + 7$$

- 2. 7
- 3. 6x⁴
- 4. $7x^2 2x^2$
- 5. $-2 + 4x^4$
- 6. $5x^5 + 3x^3 2$
- 7. $-6x^2 + 9x^2$
- 8. $-2x^3$
- 9. $7 8x + 4x^4$
- 10. 7x²
- 11. $5 + 9x^3 + 3x^3$
- 12. -5 + x
- 13. $-8x^4 8x$
- 14. $-3x 5x^5 2$
- 15. $5 x^4 4$
- 16. $3x^3 + x$
- 17. $-x^4 7x^4 6x^5 4$
- 18. -8
- 19. $7 + 6x^3$
- 20. $3x^3 2x^4$

the smallest exponent.	Degree, 5th Degree.	Polynomial, 5 Term Polynomial.