

**Factoring Monomials From Polynomials**

To factor a polynomial, write the polynomial as a product of other polynomials.

For example,  $4x^2 - 8x$  can be written as  $4x(x - 8)$ .

$4x$  is the **Greatest Common Factor (GCF)** of  $4x^2$  and  $8x$ .

$4x$  is a **Common Monomial Factor** of the terms of the binomial.

$x - 8$  is a **Binomial Factor** of  $4x^2 - 8x$ .

Factor.

1.  $9a^2 - 18a$

11.  $x^2 - 5x^2$

2.  $16a^5b^3 + 32a^4b$

12.  $9c - 3c^2$

3.  $x^2 + x^4 + x^3$

13.  $5x^4 - 12x^2$

4.  $3x^5 + 4x^4 - 5x^2$

14.  $x^2 + x$

5.  $2x^3 - x$

15.  $6x^2 - 12x^3 - 18x^4$

6.  $3a^5 - a^3$

16.  $x^3y^4 + x^2y^2$

7.  $32b^2 + 16b$

17.  $18b - 9b^2$

8.  $5x^3 - 7x^2$

18.  $2x^3 + 6x^2$

9.  $3x^5 - 10x^3$

19.  $12x^3 + 4x^2$

10.  $a^{2n} + a^{3n}$

20.  $x^5 + 3x^2$

# Kelley Wingate Products Of Polynomials

**Liyong Dong**



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