

Worksheet # 7 Factoring Polynomial

Factor each expression by factoring out the GCF.

1.) $xy - xz$

2.) $9x^2 - 3x$

3.) $21b - 15a$

4.) $27y^3 + 18y^2$

5.) $12x^2 - 16x$

6.) $28x^5 - 7x^2$

7.) $2x^2y - 2xy$

8.) $8m^3 + 16m^2n$

9.) $4b^3 + 2b^2 + 8b$