

## Factoring – Distributive Property

1.  $3x + 12$

2.  $3x + 12y$

3.  $4h - 8k$

4.  $25 - 50x$

5.  $3x^3 + 6x^4$

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

7.  $15x^3y^2z - 5x^2y^5z^4 + 10xy^3z^2$

8.  $8x^3 - 4x^2 + 12x$