



Assignment: Factoring out the *greatest common factor*.

1. $3x^5 - 15x^2$

2. $15x - 15x^2$

3. $24y^7 - 21y^{10}$

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

5. $18x^2 - 24x$

6. $15x^7y^3 - 25x^7y$

7. $-15x - 15y$

8. $8x^2y^3 + 4xy - 40x^3y$

9. $7x^2 + 14x + 21$

10. $6x^2y - 14xy^2 - 12xy$