
Tutor-USA.com Worksheet
Division of Algebraic Equations

Name: _____ Date: _____ Period: _____ Score: _____

Divide the following.

(1) $\frac{8xy^4 - 8x^2}{2x}$

(2) $\frac{2x^3y^6 - 2x^4y^4}{2xy^4}$

(3) $\frac{8x^2 - 8x^4y}{2xy^2}$

(4) $\frac{-25x^2y^4 + 25x^3y^2}{-5x^2y^4}$

(5) $\frac{3x^2y - 4xy^2 + 3x^3y^2}{xy^2}$

(6) $\frac{7x^3y^4 - 14x^4y^6 + 21x^5y^8 - 21x^6y^{10}}{7x^3y^4}$