

# **Algebra I**

5-3

Monomial Factors of Polynomials

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Divide. (pg 196)

$$1) \frac{6a + 9}{3}$$

$$13) \frac{8r^4 - 4r^3 - 6r^2}{-2r}$$

$$17) \frac{x^2y - xy^2 - xy}{xy}$$

Factor (n) -

Factor (v) -

Greatest Monomial Factor (GMF) -

Factor.

$$31) 15a - 25b + 20$$

$$39) 6ab^2 - 8a^2b$$

Simplify.

$$51) \frac{6p + 9q}{3} - \frac{7p + 21q}{7}$$

Assignment:  
pg. 196  
2-54 even