

Name:

Math 2

Date:

Practice Quiz 5-A

1. Factor out the greatest common monomial.

a) $12x^{14} - 72x^6 + 18x^2$

b) $40x^5y^6 - 48x^4y^9z$

2. Factor by grouping.

a) $(10x^2 + 70x) + (3x + 21)$

b) $40x^2 + 8x - 15x - 5$
