Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Sect \_\_\_\_\_\_\_\_\_\_\_\_\_\_

8th grade: Intro to factoring quadratics. HW

Factor out the monomial from the polynomial expression

24x2 + 4xy + 20x 18c2 – 9c + 36cd 25a2 – 30ab + 5

16m + 48n + 80p 7p2 – p + pq 44j2 + 121jk – 132

15gh2 – 35h + 15gh 6p2q – 9p + 15 pq -12d2 – 9d – 6

21wx2 + 3wx – 15w 12a2b + 7ab – 12b 72gh2 + 54gh – 36g