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

8th grade: Intro to factoring quadratics. HW

Factor out the monomial from the polynomial expression

15z – 5 4y + 24 13x2 – 2x

14w2 + 7w 35v2 – 5v -6u2 – 12u

12st + 4t 20qr – 4q + 8 8p2 + 2np + 6p

18m2 + 6mn – m 4j2 + 16jk + 8j -3h2 – 21gh – h

17f2 – 3ef 220d2 – 40d + 70cd 11a2 + 44ab + 77