

Name \_\_\_\_\_  
Alg2a

November 13, 2018  
Q2 Test 1 In Class Review

1)  $(12x - 11) - (19x - 11)$

2)  $9(4x^2 - 8x + 2) - 6(4x^2 - 12x - 3)$

3)  $(-6x^7y^4z^3)^2(5x^{-6}y^3z^{-2})^3$

4)  $\frac{(8x^2y^5z^3)^2}{(4x^{-3}y^2z^2)^3}$

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5)  $\frac{(9x^{10}y^8z^{-6})^3}{(3x^5y^{-4}z^3)^6}$

6)  $(6xy^{-6}z^4)^3(10x^9y^9z^{-10})^2$

7)  $(4x^2 + 7x - 8)(3x^2 - 5)$