Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Alg2R – Unit 2 Lesson 4 HW VISCA

1. Multiply and combine like terms.
   1. b.

d. )

1. Divide
   1. b.

c. d.

e)

1. Let f(x) = x + 1, let v(x) = x4 + 2x3 + 2x2 + 2x + 1, is f(x) a factor of v(x)? Justify and explain.