

Name:

Math 2

Date:

Practice Quiz 5-C

1. Solve by factoring. Show all steps as equations.

a) $2x^2 + 15x = -22$

b) $2x^5 + 70x^3 = 24x^4$

c) $4x^2 + 40x + 40 = 3x$

d) $3x^3(2x + 5)(x^2 - 100)(2x^2 + 40x) = 0$
