

# BE - Alg. 1

Thursday 2-23-12

① Solve by CTS:

$$2x^2 + 7x - 4 = 0$$

② GRAPH THE QUADRATIC FUNCTION for #①.

③ Find the discriminant for #①.

④ Could #① be factored?

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• Homework reviews: 4 problems...

1.  $x^2 - 4x + 4 = 9$

2.  $x^2 + 10x + 25 = 11$

3.  $x^2 - 8x + 5 = 0$

4.  $2x^2 - x - 9 = 0$

1.

Practice:

Pg 842 Lesson 10-3

# 1-3

# 20-22

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Homework: Pg 576

# 23-26