Welcome Fall 2009

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Slide and Divide

\[ 8x^2 - 22x + 15 \]
\[ \Rightarrow x^2 - 22x + 15 \cdot 8 \quad \text{SLIDE} \]
\[ = x^2 - 22x + 120 \quad \text{multiply} \]
\[ = (x - 10)(x - 12) \quad \text{factor} \]
\[ \Rightarrow (x - \frac{10}{8})(x - \frac{12}{8}) \quad \text{DIVIDE} \]
\[ = (x - \frac{5}{4})(x - \frac{3}{2}) \quad \text{simplify} \]
\[ \Rightarrow (4x - 5)(2x - 3) \quad \text{done?} \]
The Threat Level is Orange
From: "fsu-alert@fsu.edu" <fsu-alert@fsu.edu>
Date: Thu, 02 Jul 2009 17:40:41 -0400
Subject: 7/2/09 5:08PM - *FSU ALERT!* Severe Thunderstorm Warning

*FSU ALERT!* This is an official emergency notification, for distribution to all students currently taking classes, faculty and staff. 7/2/09 5:08PM - *FSU ALERT!* Severe Thunderstorm Warning for FSU Campus until 5:45PM: nickle-sized hail, 60mph winds, frequent lightning, heavy downpours. http://alerts.fsu.edu/ for more details.
Claim relations with FSU and the math department
Harvest email addresses, mass mailings and illegal flyers
Teach Shortcuts, that don’t work.
Euclid: There is no royal road to geometry.
People lie: Facebook quote ‘I used bigbox tutoring and I got a 90’ but the person really got a 35.

Some the tutors only got grades of C and C-

There are students who got a 90 on the first test, went to bigbox tutoring and got confused by the shortcuts, got a 75 on the second test.

The shortcuts are traps; the tests have been changed.
Today on my Wii

- Hot water. (News: Ocean’s record temp)
- Going in circles. (News: natural to walk in circles)