

Name _____

Online Extra-Credit Assignment of the Week

Correct solution with all work shown will earn you up to ten points on the next quiz. No work, no credit! Refer to Section 1.3 if you need help. Must be turned in by Friday, September 10, 2010 at the beginning of class. No exceptions for any reason!

Simplify the following expression.

$$\frac{3[2(13-9)+8]+2}{\frac{[10+(5^2 \cdot 2)] \div 6 - 5}{2[3(3^3 \div 3^2)] + (3 \cdot 2^2)}} \div 4[(18-6)-6] \div 2^3$$