

**Arkansas State Board of Education Agenda Item
Dr. Gayle Potter, Associate Director
Curriculum, Assessment, and Research
February 9, 2009**

Recommended Pass Cut Score:

**Algebra I End-of-Course Final Recommended Cut Score and Percent* in
Category in Parentheses**

Not Pass	Pass
23 and below out of 100 possible raw points (11.7%)	24 and above out of 100 possible raw points (88.3%)

*Combined Population

Pass Performance Level Descriptor:

**Arkansas End-of-Course Algebra I
PASS PERFORMANCE LEVEL DESCRIPTOR**

PROFICIENCY LEVEL	DEFINITION
Pass	For students to receive a graduation credit in Algebra I based on the EOC Algebra I Examination, Algebra I students demonstrate basic procedural and conceptual knowledge in solving algebra problems. The students recognize relationships presented in algebraic form. These students can generalize from patterns and examples in algebra, use correct mathematical language and symbols to communicate relationships and reasoning process, and use calculators appropriately to solve problems.