

2006 Middlementary Math Bonanza
Algebra Test Excerpt

1. Evaluate: $2 \times 3 - 5 + 7 \times 9$
2. What is the product of the odd counting numbers less than 10?
3. If two students can eat three pizzas in four hours, how many hours would it take eight students to eat nine pizzas?
4. What value of a satisfies $3a + 25 = 5a - 7$?
5. What is the equation, in slope-intercept form, of the line through the points $(-3, 5)$ and $(5, 1)$?