

# ALGEBRA I (Common Core)

## Test Questions by Standard

**N-RN.B** Use properties of rational and irrational numbers.

**N-RN.B.3**

Explain why the sum or product of two rational numbers is rational; that the sum of a rational number and an irrational number is irrational; and that the product of a nonzero rational number and an irrational number is irrational.

6/14

13 Given:  $L = \sqrt{2}$

$$M = 3\sqrt{3}$$

$$N = \sqrt{16}$$

$$P = \sqrt{9}$$

Which expression results in a rational number?

(1)  $L + M$

(3)  $N + P$

(2)  $M + N$

(4)  $P + L$

# Common Core Algebra Regents Practice Questions

**Donny Brusca**



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