

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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Algebra I

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