Outcome Vectors

1   Why

2   Definition

An *outcome vector* is kind of outcome variable where the set of values is the n-dimensional tuples of real numbers, for $n = 1, 2, \ldots$.

3   Notation

Let R denote the set of real numbers and let $\mathbf{P}$ denote the event probability function

Let

Vectors

Pr

N-Dimensional Space

Intervals

Fields

Space

Real Numbers

N

Groups

Rational Numbers

Family

Integer Numbers

Families

Al

2

Zero

Power Set

Operati

Equation Solutions