

Single Source of



TRUTH

Is a Lie!

A key aspect of specification
by example is creating a
single source of truth
about required changes from
all perspectives

Agreed



TRUTH

Through 3 Amigos

Business
Stakeholder

Unified
understanding
of feature



Business
Stakeholder

Tester

Programmer

Their own
understanding
of feature

Tester

Programmer

The product



The model

How do we
know what is
TRUE?

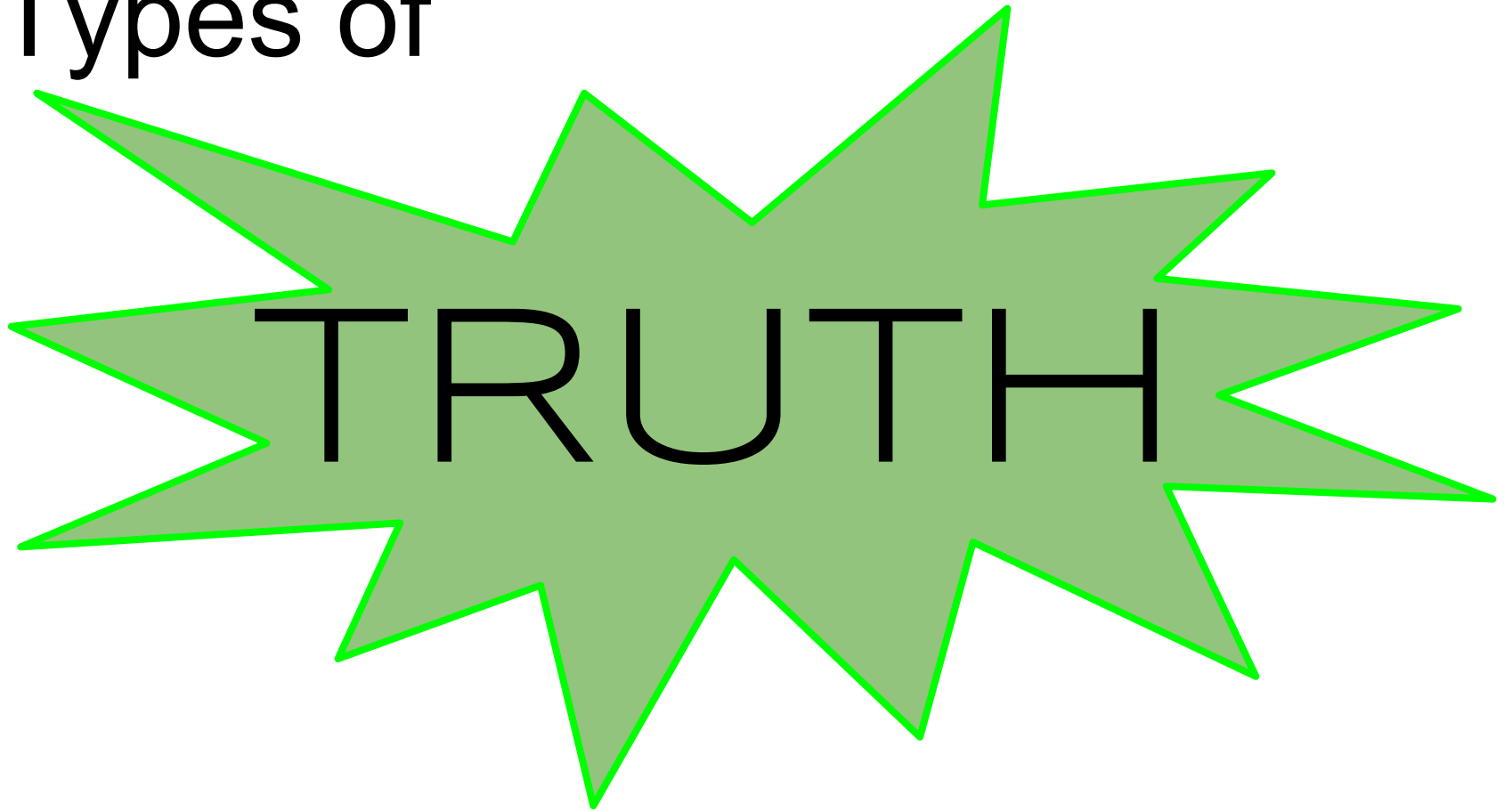
A definition of



TRUTH

conformity with fact or reality; verity

Types of



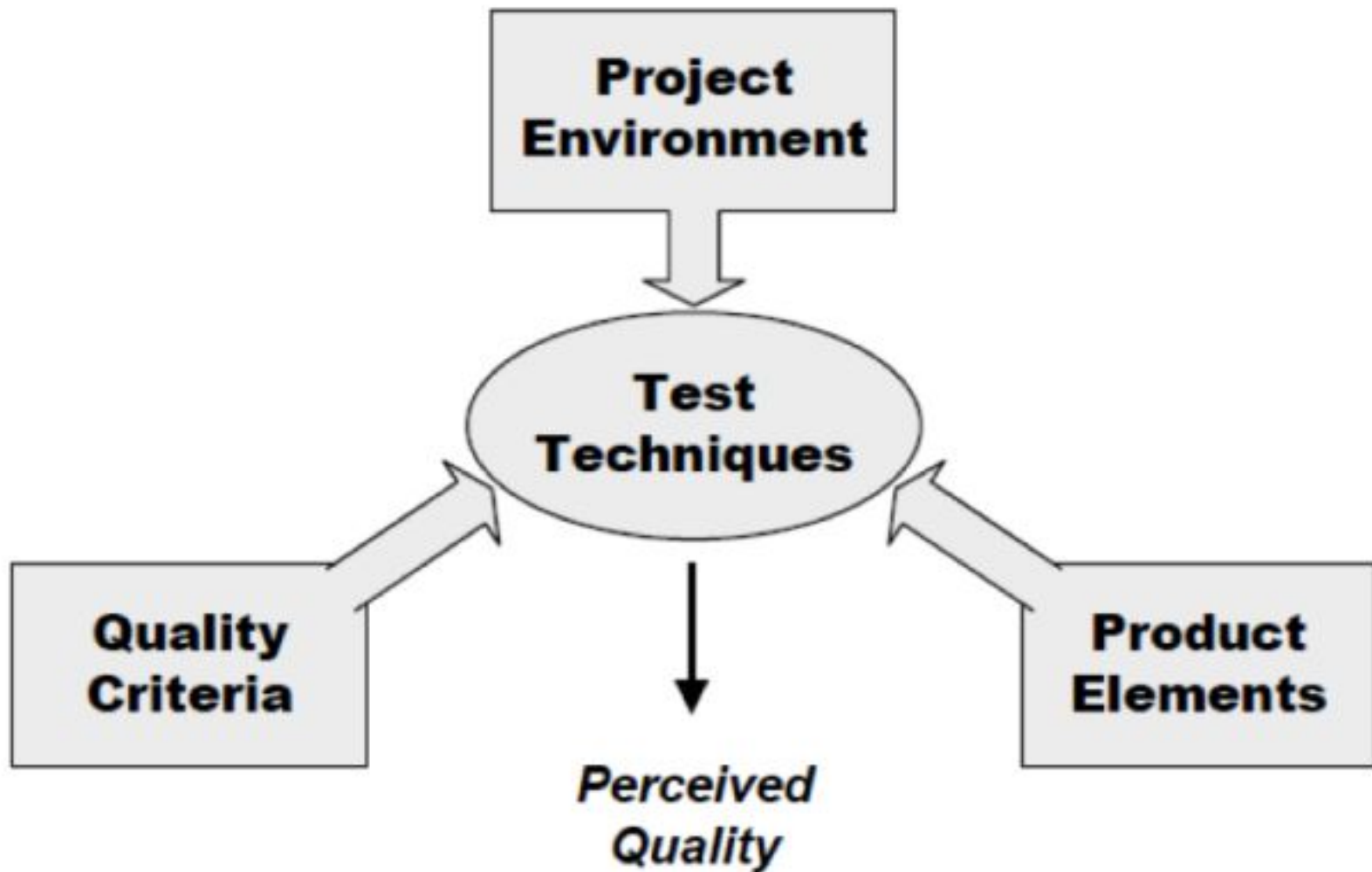
Social



TRUTH

Psychological

Physical



The 3 pillars of the Heuristic Test Strategy Model relate to the 3 types of truth

Explicit

Product

Physical

Tacit

Project

Social

Human

Quality Criteria

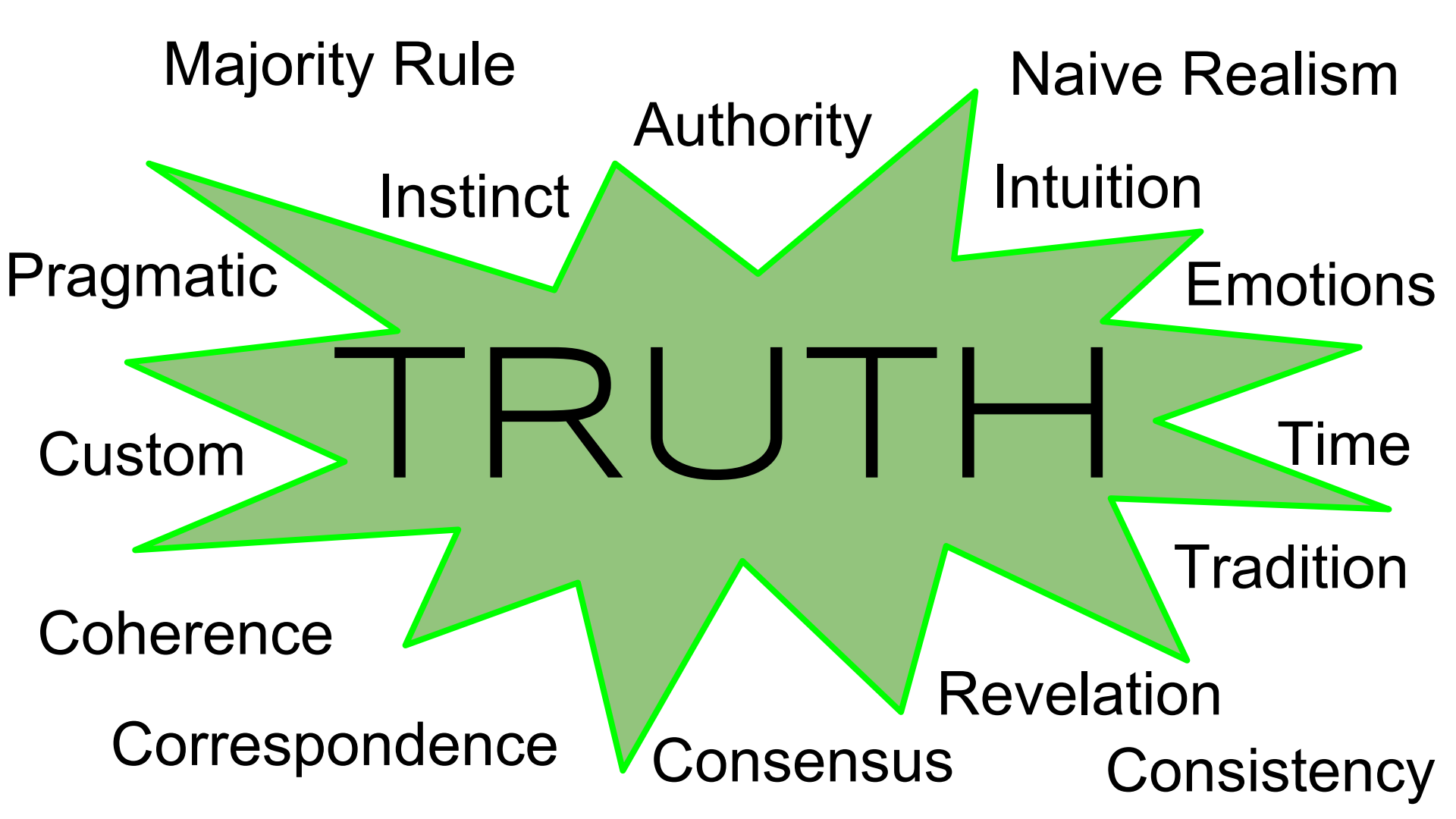
Psychological

Tests of

A green starburst shape with a bright green outline and a lighter green fill. The word "TRUTH" is written in large, black, sans-serif capital letters across the center of the starburst.

TRUTH

standards and rules used to judge the
accuracy of statements and claims



Majority Rule

Naive Realism

Authority

Instinct

Intuition

Pragmatic

Emotions

TRUTH

Time

Custom

Tradition

Coherence

Revelation

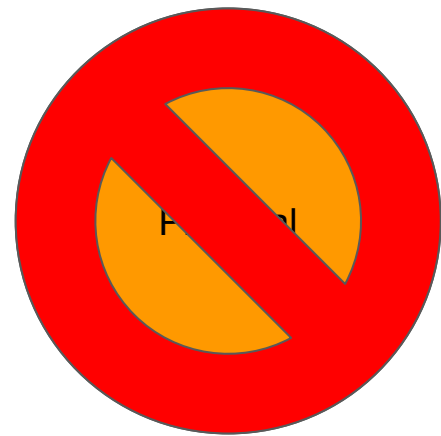
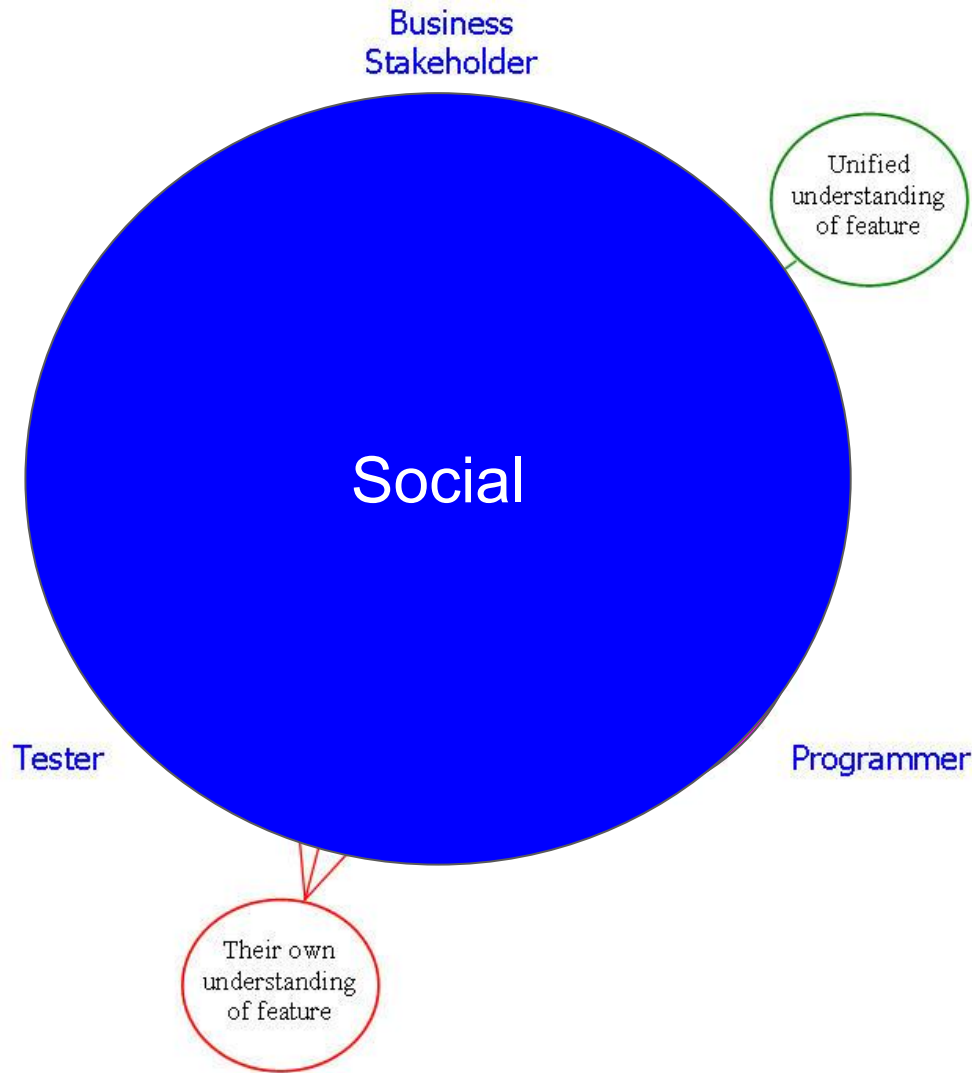
Correspondence

Consensus

Consistency

The tests of truth can be mapped to types of truth & the HTSM

HTSM	Types of Truth	Tests of Truth
Product	Physical	Correspondence, Naive Realism, Pragmatic, Coherence, Consistency
Project	Social	Majority rule, Tradition, Authority, Consensus, Custom, Time, Coherence, Consistency
Quality Criteria	Psychological	Emotions, Instinct, Intuition, Custom, Revelation, Time, Coherence, Consistency



You can't create

physical truths

from 'human' truths

The truth

is humans are

Fallible

We don't / can't
make all our tacit
truths

Explicit



The product



The model

Single Source of



TRUTH

Is a Lie!