Content validity

Does the test measure the conscruct like it was intended to?

Face validity

Does the test give the *impression* it is valid?

Criterion validity

Can the test correctly estimate results?

Criterion

Every result against which a test can be validated. The result is a validity coefficient.

Concurrent validity

In concurrent validity criterion measurements are obtained simultaniously as the gaining of test scores.

Predictive validity

The criterion measurements are obtained in the future.

Example: grade as a result of an entrance exam.

Validity coefficient

$Rxy = \sqrt{(Rxx)(Ryy)}$

The validity coefficient is always more than or equal to the square root of test validity multiplied with criterion validity.

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