

Audit Risk

Accounting & Finance

The three components, and the one the auditor controls.

Audit risk is the product of inherent risk, control risk and detection risk.

Audit risk = Inherent × Control × Detection

High inherent and control risk **Lower detection risk needed**

More testing.

Strong controls

Less testing.

More detection risk acceptable

Target audit risk

Set low and held constant

THE COMMON MISTAKE

✗ **Thinking the auditor reduces inherent risk**

✓ **They assess it and respond**

Inherent risk comes from the nature of the business. The auditor cannot change it, only test more heavily in response.

This is why testing is not uniform. Risky, judgemental balances get far more attention than routine ones.