

BASIC PRINCIPLES OF FINANCIAL VALUATION DISCOUNTING

Examples and Applications:
Capstone example

James P. Weston

Professor of Finance

The Jones School, Rice University

USING COMPOUNDING AND DISCOUNTING TO MAKE DECISIONS

You have a choice between three options:

1. Take \$1,000 in cash now
2. Receive \$2,000 at the end of three years
3. Wait 10 years to receive \$3,000

Which is best choice if discount rate is 10%?

How does the answer change if $r = 5\%$?

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