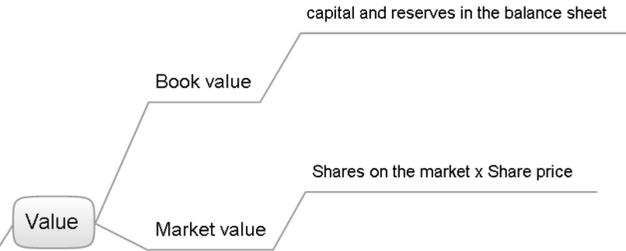


Strategic value
 future cash flows discounted - debts + other values outside the NPV. Then divide this by number of shares

	Year 1 £m	Year 2 £m	Year 3 £m	Year 4 £m
Sales	115.0	132.3	152.1	174.9
Profit before tax	13.8	15.9	18.3	21.0
(-) Tax at 30%	4.1	4.8	5.5	6.3
Profit after tax	9.7	11.1	12.8	14.7
(+) Depreciation	2.1	2.1	2.1	2.1
Operating cash flow	11.8	13.2	14.9	16.8
(-) RFCI	2.1	2.1	2.1	2.1
(-) IFCI	1.5	1.7	2.0	2.3
(-) IWCI	1.5	1.7	2.0	2.3
Free cash flow	6.7	7.7	8.8	10.1

Market view of company performance
 Study guide section 10



Market to book ratio
 Börsenkurs zu Bilanzkurs

Compares the value in the stock market with the investment by the shareholders in the company

Can be related to ROE and PE Ratio

DuPont chain

$$\text{Return On Sales} \times \text{Asset Turnover} \times \text{Leverage} = \text{Return on Equity}$$

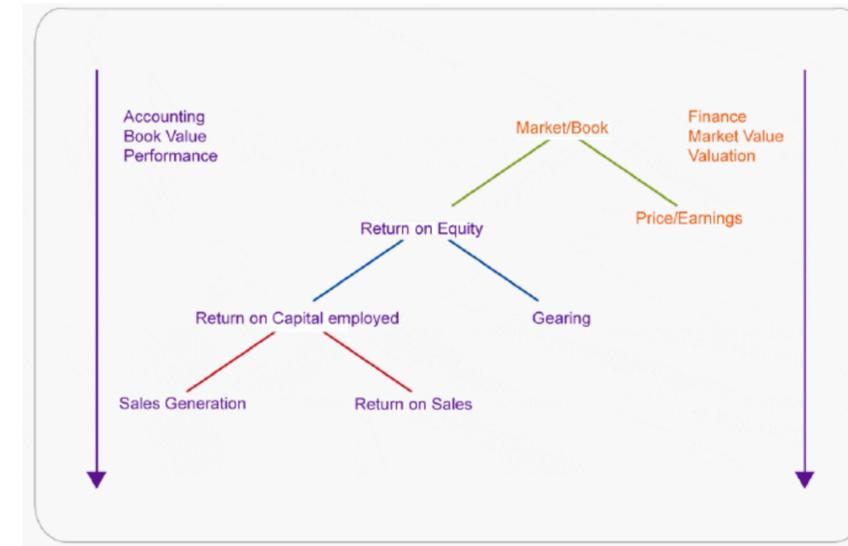
Corporate level ratios

$$\text{PE} = \text{Market value of equity} / \text{Profit attributable to shareholders}$$

$$\text{ROE} = \text{Profit attributable to shareholders} / \text{Book value equity}$$

or

$$\text{ROE} = \text{EPS} / \text{Market price of share}$$



Must be added back to profit as depreciation is in profits but is not a "flow"

Depreciation



Shareholder value analysis or strategic value framework

- 1 growth in sales
- 2 profit margin on sales
- 3 taxation
- 4 fixed capital investment
- 5 working capital investment
- 6 Planning period
- 7 Cost of capital

Replace fixed capital investment **RFCI**

Incremental Fixed capital investment **IFCI**

Incremental working capital investment **IWCI**