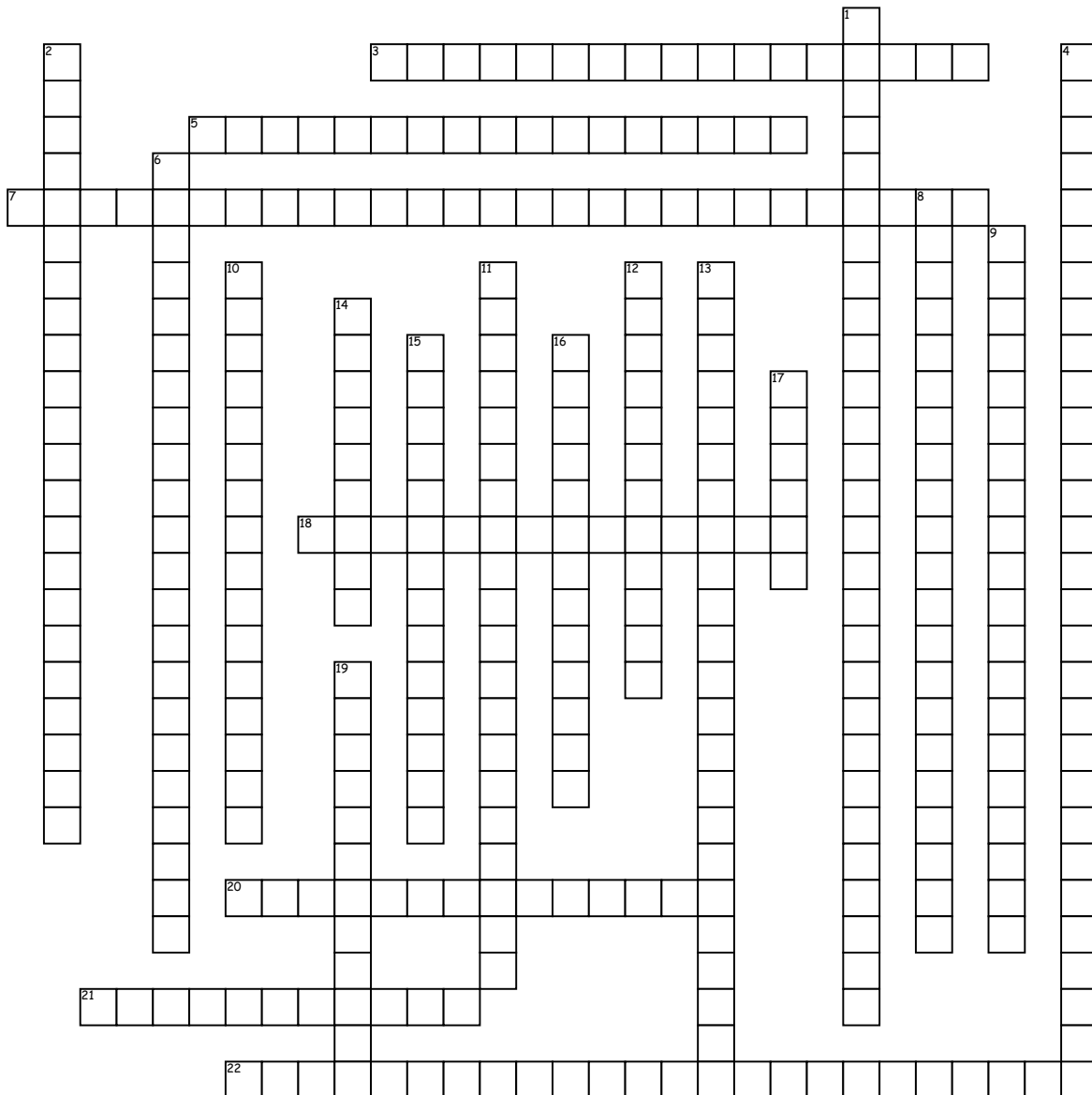


chapter 4 & 9 crossword



Across

- 3. Sources of investor-supplied capital used to determine the weighted average cost of capital, including common stock, preferred stock, and long term debt.
- 5. A firm's cost to provide rs, the return required by the firm's common stockholders.
- 7. Is the rate that shareholders require to be fairly compensated for the risk they bear.
- 18. Used in rate case hearings for public utilities but not for valuation.
- 20. Percentage of net income retained: i.e., the percent not paid as a cash dividend.
- 21. Percentage of net income paid as a cash dividend. Often denoted by POR.
- 22. Shows how growth is related to reinvestment and is expressed as follows $g=ROE$ (retentionratio)

Down

- 1. tax component costs, preferred stock, and common equity.

- 2. Percentages of the different sources of capital the firm plans to use on a regular basis, with the percentages based on the market values of those sources.
- 4. Method of estimating a stock's cost of equity as the sum of its expected dividend yield and constant growth rate.
- 6. Often called the dividend capitalization model. Sometimes called the dividend-yield-plus-growth-rate approach or the discounted cash flow (DCF) approach.
- 8. may differ from the company's overall cost of capital if division's risk or debt capacity differs from those of the company.
- 9. A company's after-tax cost of providing the required rate of return on debt.
- 10. The money you have left to spend or save after taxes and other deductions (required and optional) are taken.

- 11. For perpetual preferred, it is the preferred dividend, D_{ps} , divided by the net issuing price after flotation costs, $(1-F)P_{ps}$, required
- 12. The required rate of return on new debt
- 13. Flotation costs include commissions, legal expenses, fees, and any other costs that a company incurs when it issue new securities.
- 14. Managing a budget.
- 15. Often expressed as F , the total dollar value of flotation costs expressed as a percentage of proceeds
- 16. A set of goals for spending, saving, and investing the money you receive.
- 17. A spending and saving plan based on your expected income and expenses.
- 19. The average coupon rate on a company's outstanding debt; also called the historical rate. Used in rate case hearings for public utilities but not for valuation.