Definition of Accounting

 Accounting is a system for recording information about business transactions to provide summary statements of a company's financial position and performance to users who require such information

Three sets of books

- Financial accounting
 - Standardized reports for external stakeholders
- Tax accounting
 - IRS rules for computing taxes payable
- Managerial accounting
 - Custom reports for internal decision making



What are the financial reporting requirements?

- The Securities and Exchange Commission (SEC) requires periodic financial statement filings:
 - 10 K: Annual report
 - 10 Q: Quarterly report
 - 8 K: Current report (material events)
 - Must be prepared in accordance with Generally Accepted Accounting Principles (GAAP)
- Periodic filing requirements create much of the "tension" in financial accounting
 - Ship goods to a customer in one quarter, collect cash in the next
 - When did the sale occur?
 - Buy equipment in one quarter, use it for the next 23 quarters
 - When does the expense occur?



Who makes the rules?

- Generally Accepted Accounting Principles (GAAP) established by:
 - U.S. Congress, but they delegate to:
 - The SEC, but they delegate to:
 - Financial Accounting Standards Board (FASB)
 - Emerging Issues Task Force (EITF)
 - American Institute of CPA's (AICPA)
- International Financial Reporting Standards (IFRS) are established by the IASB and are required in over 100 countries
 - US GAAP is still required for US firms
 - For intro accounting topics, there is a high degree of overlap in the two standards



Who is responsible for financial reporting?

- Management is responsible for preparing financial statements
 - The Audit Committee of the Board of Directors provides oversight of management's process
 - Auditors are hired by the Board to "express an opinion" about whether the statements are prepared in conformity with GAAP
- The SEC and other regulators take action against the firm if any violations of GAAP or other rules are found
- Information intermediaries (stock analysts, institutional investors, the media) may expose or flee firms with questionable accounting



What are the required financial statements?

- Balance Sheet
 - Financial position (listing of resources and obligations) on a specific date
- Income Statement
 - Results of operations over a period of time using accrual accounting (i.e., recognition tied to business activities)
- Statement of Cash Flows
 - Sources and uses of cash over a period of time
- Statement of Stockholders' Equity
 - Changes in stockholders' equity over a period of time

