

CH 8 - Equity

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Shareholder's Rights

1. Sell Shares
2. Vote
3. Dividends
4. Residual Value

Shareholder's Equity

1. Share Capital
 - Authorized \Rightarrow Maximum number of shares allowed to distribute
 - Issued \Rightarrow Number of shares sold to shareholders
 - Outstanding \Rightarrow Number of shares in shareholders hands (because company can purchase themselves' share, so shares in shareholders hands decreased)
2. Contributed Surplus
3. Accumulated other Comprehensive Income
4. Retained Earnings

Classes of Shares

1. Common
 - Basic form of Capital
 - Has the Four Rights
 - Shareholders benefit if the company succeeds
2. Preferred
 - Has advantage over common
 - Receive Dividends first
 - Receive Assets in first liquidation
 - Earn Fixed Dividends
 - Very Few corporations Issues

Issuing Shares

1. For Cash

JOURNAL			
Date	Accounts and explanation	Debit	Credit
	Cash	5,000,000	
	Common Shares		5,000,000
	<i>Issued 100,000 common shares at \$50 per share</i>		

2. For Non-Cash Assets

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Date	Accounts and explanation	Debit	Credit
	Equipment	4,000	
	Building	120,000	
	Common Shares		124,000
	<i>Issued shares in exchange for equipment and building</i>		

Some Companies want to purchase their own shares because:

1. The company needs the repurchased shares to fulfill future share issuance commitments.
2. The purchase may help support the share's current market price.
3. Management wants to avoid a takeover by an outside party.

Retained Earnings:

$$\text{Beg. R.E.} + \text{Net Income} - \text{Dividends} = \text{End R.E.}$$

- Debit balance → Lifetime Earnings > Lifetime losses & Dividends
- Credit balance → Lifetime Earnings < Lifetime losses & Dividends

Cash Dividends

Before a company can pay a cash dividend it must have:

1. Retained Earnings in excess of the desired dividend enough cash to pay the dividend
2. Board of directors has authority to declare a dividend Company not obligated to pay dividend until declared

The Process of Cash Dividends:

1.

1. Declaration date

JOURNAL			
Date	Accounts and explanation	Debit	Credit
	Retained Earnings		
	Dividends Payable		

2. No Journal Records

3. **3. Payment date**

JOURNAL			
Date	Accounts and explanation	Debit	Credit
	Dividends Payable		
	Cash		

Stock Dividends

1. Proportional distribution of stock to shareholders
2. Increase Share Capital and decrease Retained Earnings
 - Total equity is unchanged
3. Reasons stock dividends are distributed
 - Continue dividends, but conserve cash
 - Reduce market price of shares

The Process of Stock/Share Dividends

1. Declaration date

JOURNAL			
Date	Accounts and explanation	Debit	Credit
	Retained Earnings		
	Stock Dividends Distributable		

2. Date of record

No journal entry

3. Payment date

JOURNAL			
Date	Accounts and explanation	Debit	Credit
	Stock Dividends Distributable		
	Common Shares		

Preferred Share Dividends

1. Paid dividends before common shareholders
2. Expressed as an annual dollar figure or as a percentage of the share's stated value
 - May be cumulative
3. Passed dividends are owed to preferred shareholders
 - In arrears

The Process of Stock/Share Dividends

Example:

The preferred shares of Pinecraft are cumulative. Suppose the company passed the 20X1 preferred dividend of \$150,000. In 20X2, the company declares a \$500,000 dividend.

Retained Earnings	500,000
Dividends Payable, Preferred (\$150,000 × 2 years)	300,000
Dividends Payable, Common (\$500,000 – \$300,000)	200,000
<i>To declare a cash dividend</i>	

Stock Split

1. Results in an increase or decrease in the number of issued and outstanding shares, but does not affect any financial statement balances
2. Increases or decreases market value per share

Summary

Effect on Total					
Transaction	Assets	=	Liabilities	+	Shareholder's Equity
Issuance of shares	Increase		No effect		Increase
Repurchase of shares	Decrease		No effect		Decrease
Declaration of cash dividend	No effect		Increase		Decrease
Payment of cash dividend	Decrease		Decrease		No effect
Stock dividend	No effect		No effect		No effect
Stock split	No effect		No effect		No effect