Authorized stock:
   Common Stock: 50,000 shares no-par
   Preferred Stock: 10,000 shares 10%, $20 par

1. Prepare the journal entry for the sale of 2,000 shares of common at $6.00 per share.
2. Prepare the journal entry for the sale of 300 shares of preferred at $23 per share.
3. Prepare the journal entry for the purchase of 50 shares of common stock by the company at $8.00 per share.
4. Prepare the Shareholders’ Equity section of a balance sheet assuming the 3 journal entries above and Retained Earnings has a balance of $10,000.
5. How much is the legal capital?
6. How much is the paid in capital?
7. How much is the total shareholders equity?
8. How much is the maximum dividend allowed by law?
9. Do corporations usually pay the maximum dividend allowed by law? Why or why not?
10. Assuming dividends of $2,550 were declared and paid:
    A. How much would be paid to the preferred?
      1. per share
      2. in total
    B. How much would be paid to the common?
      1. in total
      2. per share
1. Cash (2,000 x $6.00) 12,000
   Common stock 12,000
2. Cash (300 x $23) 6,900
   Preferred stock (300 x $20) 6,000
   Paid in capital in excess of par-PS (6,900-6,000) 900
3. Treasury Stock (50 x $8.00) 400
   Cash 400
4. Common stock, no par $12,000
   Preferred stock, 10%, $20 par 6,000
   Paid in capital in excess of par – PS 900
   Total paid in capital 18,900
   Retained earnings 10,000
   Treasury stock (400)
   Total shareholders equity $28,500
5. $12,000 + $6,000 = $18,000
6. $18,900
7. $28,500
8. $10,000 - $400 = 9,600
9. No, because they need to retain capital in the business in order to replace old assets, buy more expensive inventory, and/or grow.
10. A. PS div per share: $20 par x 10% = $2.00 per share
    B. PS div in total: $20 x 10% x 300 = $600 or 10% x 6,000 = $600
    A. CS div in total: $2,550 - $600 = $1,950
    B. CS div per share: $1,950 / (2,000 - 50) = $1.00