

Problem 1 (10 Points)

Halpern Corporation is authorized to issue 1,000,000 shares of \$3 par value common stock. During 2015, its first year of operation, the company has the following stock transactions.

- Jan. 1 Paid the state \$5,000 for incorporation fees.
- Jan. 15 Issued 500,000 shares of stock at \$6 per share.
- Jan. 30 Attorneys for the company accepted 500 shares of common stock as payment for legal services rendered in helping the company incorporate. The legal services are estimated to have a value of \$7,000.
- July 2 Issued 100,000 shares of stock for land. The land had an asking price of \$900,000. The stock is currently selling on a national exchange at \$8 per share.
- Sept. 5 Purchased 15,000 shares of common stock for the treasury at \$8 per share.
- Dec. 6 Sold 11,000 shares of the treasury stock at \$11 per share.

Instructions

Indicate the accounts that are increased and/or decreased in the above transactions for Halpern Corporation.

chapter 8
Stockholder
Rights.

CORPORATE
CAPITAL. 8.3

similar
to 8-15
homework.

Problem 2 (12 Points)

The following items were shown on the balance sheet of Easton Corporation on December 31, 2015:

Stockholders' equity	
Paid-in capital	
Capital stock	
Common stock, \$10 par value, 400,000 shares authorized; _____ shares issued and _____ outstanding	\$1,850,000
Additional paid-in capital	
In excess of par	165,000
Total paid-in capital	2,015,000
Retained earnings	750,000
Total paid-in capital and retained earnings	2,765,000
Less: Treasury stock (18,000 shares)	270,000
Total stockholders' equity	<u>\$2,495,000</u>

Instructions

Complete the following statements and show your computations.

- (a) The number of shares of common stock issued was 400,000.
- (b) The number of shares of common stock outstanding was 38,2000.
- (c) The sales price of the common stock when issued was \$ 48.429.
- (d) The cost per share of the treasury stock was \$ 15.
- (e) The average issue price of the common stock was \$ 31.7145.
- (f) Assuming that 25% of the treasury stock is sold at \$20 per share, the balance in the Treasury Stock account would be \$ 292,500.

$25\% \text{ of } 18000 = 4500$

$4,500 \cdot 20\$/\text{share} = 90,000$

other 75% of treasury stock $\Rightarrow 13,500 \cdot 15\$/\text{share} = 202,500$

292,500

Problem 7 (20 Points)

- (a) Brown Company purchased equipment in 2008 for \$150,000 and estimated a \$10,000 salvage value at the end of the equipment's 10-year useful life. At December 31, 2014, there was \$98,000 in the Accumulated Depreciation account for this equipment using the straight-line method of depreciation. On March 31, 2015, the equipment was sold for \$40,000.

Indicate the accounts that are increased and/or decreased to remove the equipment from the books of Brown Company on March 31, 2015.

- (b) Finney Company sold a machine for \$15,000. The machine originally cost \$35,000 in 2012 and \$8,000 was spent on a major overhaul in 2015 (charged to the Equipment account). Accumulated Depreciation on the machine to the date of disposal was \$28,000.

Indicate which accounts are increased and /or decreased to record the disposition of the machine.