BUS-121	Fall	2024
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Stock Calculations

Name: _			
Chapter	12	Worksheet	

Instr: F. Paiano

1) Dewey, Cheetum & Howe (DCH) is selling for \$22 per share. There are 50,000,000 (fifty million) shares outstanding. What is DCH's market capitalization? Is this a large-cap, mid-cap, or small-cap company?

Market Capitalization = Market Price * Number of Shares Outstanding

Weegot, Burnt & Badlee (WBB) earned \$150,000,000 (one hundred fifty million dollars) last year. They have 200,000,000 (two hundred million) shares outstanding. What is WBT's earnings per share (EPS)?

Earnings Per Share = Earnings / Number of Shares Outstanding

Tayktha, Mony & Runne (TMR) is currently priced at \$48. Last year, their earnings per share (EPS) were \$1.20. What is TMR's price/earnings ratio (P/E)? Is this high, medium, or low?

Price / Earnings Ratio = Market Price / Earnings Per Share

4) Gettrich, Quik & Retyre (GQR) is paying \$2.25 in dividends per share each year. Their market price is currently \$72. What is GQR's dividend yield?

Dividend Yield = Annual Dividends / Market Price

Two years ago, Juan Anatoo purchased 100 shares of Waste Management (NYSE:WM) for \$160 per share. (That's right. They pick up the trash.) WM paid him \$3.00 per share dividends each year. WM is now selling for \$215 per share. What would Juan's total and percentage return be if he sold his shares now?

Capital_gains = Dollar_amount_received_from_sale_of_stock - Dollar_amount_needed_to_initially_purchase_stock
Total return = Dividends + Capital gains

Percentage return = Total return / Dollar amount needed to initially purchase stock

Anne Egg owns 100 shares of Harley Davidson (NYSE:HOG) priced at \$36. If HOG were to split their stock 2 for 1, how many shares would she own? What would happen to the price of the stock?