CONCEPT: HELD-TO-MATURITY INVESTMENT

Stated Rate = Market Rate

Stated Rate < Market Rate	The price of the bond will be			_ the face value					
Stated Rate > Market Rate	The price of the bond will be			the face value					
Premium Bonds are initially <i>purchased</i> and the respective journal entry is made:									
On January 1, 2018, ABC Company purchases \$50,000 of 9% bonds payable maturing in five years. Interest is payable semi-annually on January 1 and July 1. The market interest rate was equal to 8%. The bonds were issued at 108.									
January 1, 2018 Journal Entry:									
<u>Assets</u>	=	<u>Liabilities</u>		<u>Equity</u>					
Amortization Amount = Total Bond Premium or Discount Total Number of Interest Periods									
 Interest in paid in cash. A journal entry is made for interest revenue and premium amortization: 									
On January 1, 2018, ABC Company purchases \$50,000 of 9% bonds payable maturing in five years. Interest is payable semi-annually on January 1 and July 1. The market interest rate was equal to 8%. The bonds were issued at 108.									
July 1, 2018 Journal Entry:									
<u>Assets</u>	=	<u>Liabilities</u>	+	<u>Equity</u>					

The price of the bond will be _____ the face value

 Discount Bonds are initially purchased and the respective journal entry is made: 								
On January 1, 2018, ABC Company purchases \$50,000 of 9% bonds payable maturing in five years. Interest is payable semi-annually on January 1 and July 1. The market interest rate was equal to 10%. The bonds were issued at 94.								
January 1, 2018 Journal Entry:								
<u>Assets</u>	=	<u>Liabilities</u>	+	<u>Equity</u>				
Amortization Amount = Total Bond Premium or Discount Total Number of Interest Periods								
 Interest in paid in cash. A journal entry is made for interest revenue and discount amortization: 								
On January 1, 2018, ABC Company purchases \$50,000 of 9% bonds payable maturing in five years. Interest is payable semi-annually on January 1 and July 1. The market interest rate was equal to 10%. The bonds were issued at 94.								
July 1, 2018 Journal Entry:								
July 1, 2018 Journal Entry:								
July 1, 2018 Journal Entry:								
July 1, 2018 Journal Entry: Assets	=	<u>Liabilities</u>	+	<u>Equity</u>				
	=	<u>Liabilities</u>	+	Equity				
	=	<u>Liabilities</u>	+	<u>Equity</u>				

 The company takes a realized gain or loss on the date of sale 								
 Note that the realized gain 	for <u>all</u> securities							
$\hfill\Box$ If the selling price of the in	luation →							
□ If the selling price of the investment is since last revaluation →								
On February 12, Year 3, ABC Company sold its investment in XYZ Company stock at a market value of \$70 per share.								
Journal Entry:								
<u>Assets</u>	=	<u>Liabilities</u>	+	<u>Equity</u>				

PRACTICE: Reset Company held investments in available-for-sale securities with a fair value of \$180,000 as of December 31, 2017. Reset had originally purchased the investments at a price of \$152,000 on January 1, 2017. What is the appropriate amount for Reset to report for these investments on its December 31, 2017 balance sheet?

- a) \$180,000
- b) \$152,000
- c) \$28,000 gain
- d) Cannot be determined

PRACTICE: Chitty Company often has excess cash on hand to invest. Suppose that Chitty purchases 640 shares of Bang Company common stock at a price of \$35 per share. Chitty classifies the investment as available-for-sale securities. This purchase occurred on December 9, 2018. As of December 31, the market price of Chitty stock had increased to \$41per share. Chitty's journal entry on December 31, 2018 related to the investment in Bang Company stock would include:

- a) A debit to Unrealized Gain on the Income Statement for \$3,840
- b) A debit to Investments on the Balance Sheet for \$3,480
- c) A credit to Unrealized Gain in Other Comprehensive Income for \$3,840
- d) A debit to Cash for \$3,840