CONCEPT: PREMIUM ON BONDS • A bond is issued at a *premium* when the *stated interest rate* is _____ the *market interest rate* ☐ The selling price of a bond is equal to the present value of the interest payments and principal payments Stated Rate = Market Rate The price of the bond will be _____ the face value The price of the bond will be _____ the face value Stated Rate < Market Rate The price of the bond will be _____ the face value Stated Rate > Market Rate • Bonds are initially *issued* and the respective journal entry is made: On January 1, 2018, ABC Company issues \$50,000 of 9% bonds payable maturing in five years. Interest is payable semiannually 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: Assets Liabilities Equity • Interest is paid in cash. A journal entry is made for *interest expense and premium amortization*: On January 1, 2018, ABC Company issues \$50,000 of 9% bonds payable maturing in five years. Interest is payable semiannually 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:

Liabilities

Equity

Assets

On January 1, 2018, ABC Company issues \$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.					
December 31, 2018 Journal Entry:					
	<u>Assets</u>	=	<u>Liabilities</u>	+	<u>Equity</u>
On the maturity date, the company <i>repays the principal</i> and removes the bonds payable from the books:					
On January 1, 2018, ABC Company issues \$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, 2023 Journal Entry:					
	<u>Assets</u>	=	<u>Liabilities</u>	+	<u>Equity</u>
PRACTICE: The carrying value (i.e. book value) of Bonds Payable is equal to:					
a)) Bonds Payable + Accrued Interest				
b)	Bonds Payable – Premium on Bonds Payable				
c)	Bonds Payable – Amortization of Premium on Bonds Payable				

d) Bonds Payable - Discount on Bonds Payable

• Interest is paid in cash. A journal entry is made for *interest expense and premium amortization*: