

Exam Tips
Calculator Manual

Computing bond price, accrued interest
& modified duration by calculator



Computing Bond Price, Accrued Interest, and Modified Duration

To	Press	Display	
Select Bond worksheet.	[2nd] [BOND]	SDT =	12-31-2000◀
Enter settlement date.	6.1206 [ENTER]	SDT =	6-12-2006◀
Enter coupon rate.	[↓] 7 [ENTER]	CPN =	7.00◀
Enter redemption date.	[↓] 12.3107 [ENTER]	RDT =	12-31-2007◀
Leave redemption value as is.	[↓]	RV =	100.00
Select 30/360 day-count method.	[↓] [2nd] [SET]	360	
Leave two coupon payments per year.	[↓]	2/Y	
Enter yield.	[↓] 8 [ENTER]	YLD =	8.00◀
Compute price	[↓] [CPT]	PRI =	98.56*
View accrued interest.	[↓]	AI =	3.15*
View modified duration	[↓]	DUR =	1.44

Answer: The bond price is \$98.56 per 100. The accrued interest is \$3.15 per 100. Modified duration is 1.44.

