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Hi, I am Craig W. Holden, author of "Excel Modeling in the Fundamentals of Investments Book and CD-ROM" (2nd edition). I just wanted to let you know that the FOURTH edition of this book is now available.

Bond price is the present value of the future cash flows from a bond; YTM is the interest rate used to discount these cash flows. If the coupon rate is higher than the required return on a bond, the bond will sell at a premium, since it provides periodic income in the form of coupon payments in excess of that required by investors on other similar bonds. If the coupon rate is lower than the required return on a bond, the bond will sell at a discount, since it provides insufficient coupon payments compared to that required by investors on other similar bonds. For premium bonds, the coupon rate exceeds the YTM; for discount bonds, the YTM exceeds the coupon rate, and for bonds selling at par, the YTM is equal to the coupon rate. Current yield is defined as the annual coupon payment divided by the current bond price. For premium bonds, the current yield exceeds the YTM, for discount bonds the current yield is less than the YTM, and for bonds selling at par value, the current yield is equal to the YTM. In all cases, the current yield plus the expected one-period capital gains yield of the bond must be equal to the required return. A premium bond is one with a relatively high coupon, and, in particular, a coupon that is higher than current market yields. These are precisely the bonds that the issuer would like to call and replace with a lower-coupon bond, so a yield to call is probably a better indicator of what is likely to happen than the yield to maturity the opposite is true for discount bonds. It is also the case that the yield to call is likely to be lower than the yield to maturity for a premium bond, but this can depend on the call price. A better convention would be to report the yield to maturity or yield to call, whichever is smaller. If both bonds sell at par, the initial YTM on both bonds is the coupon rate, 8 percent. If the YTM suddenly rises to 10 percent: Initially, at a YTM of 9 percent, the prices of the two bonds are: The maturity is indeterminate; a bond selling at par can have any maturity length. The yield to call can be computed as: Thus, if interest rates remain at current levels, the bond issuer will likely call the bonds to refinance at lower coupon rates at the earliest possible time, which is the date when call protection ends. The yield computed to this date is the YTC, and it will always be less than the YTM for premium bonds with a zero call premium. Note that using the same analysis, a break-even call premium can also be computed: The four main types are debentures, mortgage bonds, collateral trust bonds, and equipment trust certificates. A bond refunding is a call in which an outstanding issue is replaced with a lower coupon issue. The point is simply to replace a relatively high coupon issue with a lower coupon issue. All bond refundings involve a call, but not all calls involve refunding. For example, an issue may be called, but not replaced. Call protection refers to the period during which the bond is not callable, typically five to ten years for a corporate bond. The call premium is the amount above par the issuer must pay to call the bond; it generally declines to zero through time. A put bond gives the owner the right to force the issuer to buy the bond back, typically either at face value or according to a preset price schedule. An exchangeable bond converts into the stock of some other entity. Typically, with an exchangeable bond, the issuer already owns the stock into which the issue can be converted. Event risk refers to a sudden decline in credit quality resulting from a significant structural or financial change. The put feature is intended to protect bondholders against event risk; it works great as long as the issuer has the financial strength to fulfill its obligation to buy back the issue on demand. It cuts both ways, however. The coupon will fall if interest rates decline, so the owner will not experience the gains that otherwise would have occurred. Conceptually, they are the same thing. A put bond gives the owner the right to force the issuer to buy the bond back, typically at face value. An extendible bond gives the owner the right to receive face value on the extension date or receive another bond. In both cases, the owner can have either face value or a bond. In practice, put bonds can be put on multiple dates usually the coupon dates whereas an extendible bond may only have one extension date. Also, if an extendible bond is extended, the new bond may not have the same coupon. Because of the negative convexity effect, callable bonds cannot rise in value as far

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as noncallable bonds, so they do have less interest rate sensitivity. Unfortunately, the smaller interest rate sensitivity is almost all on the upside, so it is not a good thing. The minimum value is the larger of the conversion value and the intrinsic bond value. You can convert or tender the bond i. A sinking fund is good in that it reduces the probability of default at maturity, but it is bad in that some bondholders may experience adverse calls to satisfy the sinking fund requirement. For a low quality bond, the security issue is more important; however, for a high quality issue, a sinking fund might actually increase the coupon rate. The floating coupon in this case acts like a rocket booster, magnifying the gains and losses that occur from changes in interest rates. T-bills are pure discount, zero-coupon instruments with original maturities of a year or less. T-bonds are straight coupon bonds with original maturities greater than ten years. A small number of T-bonds are callable. The main difference is that T-notes have original maturities of ten years or less. Also, a small number of T-bonds are callable, but no notes are. The main reason that some issues have narrower spreads are that some are much more heavily traded. Agencies have slightly more credit risk. They are subject to state taxes, they have a variety of call features, and they are less liquid and have wider spreads. These factors translate into a somewhat higher yield. Agencies offer a wider variety of maturities and bond types as well. Treasuries are subject to federal taxes, but not state and local taxes. Munis are tax-exempt at the federal level. They are usually exempt at the state level only within the issuing state. Munis can have significantly greater default risk, and they are, for the most part, much less liquid. Munis are generally callable whereas most Treasuries are not. Serial bonds are bond issues which feature a series of maturity dates, meaning that the entire issue does not come due at once. Variable rate notes VRNs are munis with floating coupons. A general obligation GO muni is backed by the full faith and credit i. A revenue bond is backed only by the revenue produced from a specific project or activity. A private activity muni is a taxable muni. They are issued to finance activities that do not qualify for tax-exempt status. Since they have no tax preference, they are ordinary bonds much like corporate bonds and appeal to similar investors. You must pay the ask price of This is a straight bond valuation just like those in Chapter The price would be quoted at This is a standard yield to maturity calculation just like those in Chapter The bellwether issue matures in 30 years. Its ask price is quoted at The coupon rate is 5. Given this information, check that the yield is in fact 5. Note however that it is important here that the bellwether bond matures in almost exactly 30 years. The standard bond pricing formula implicitly assumes that the first coupon payment is six months away. When this is not true, a modification is necessary to account for the fractional period. These issues are selling well above par, so they will likely be called in absent a tremendous shift in interest rates. Their yields to call are reported, and these yields reflect the fact the bonds probably will mature early. The equivalent after-tax yield is 1 -. The marginal tax rate is 1 -. Munis are much less liquid, have greater default risk, are generally callable fairly early in their lives, and may be subject to state taxes. These factors increase muni yields. As a result, when critical tax rates are calculated, they are likely to be too low. A better approach is compare munis to corporate bonds with similar features and risks. An even better approach is to compare taxable and nontaxable munis. The reason is that Treasuries are callable at par. Going back to Chapter 10, if two premium bonds have the same price and the same coupon rate, but different maturities i. It is not true in general because agency securities are frequently callable at prices above par; it may well be that the yield to call is greater for issues selling moderately above par. Once we recognize that this is a premium issue, so its yield to call is reported, this is a straight yield to maturity calculation. We just pretend the issue matures in It matures in 11 years. Verify that the calculated yield is actually 5. The reason is that the price is rounded to nearest 32nd after the yield is calculated, so it is often not possible to precisely check the numbers, plus the first coupon will actually arrive in about four months, not exactly six. Mortgage securitization benefits borrowers by reducing interest rates. Interest rates are reduced because securitization increases liquidity in the mortgage market. More liquid mortgages have higher prices and, hence, lower rates.

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