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Quiz: Assume the corporate tax rate equals $40 \%$, that the personal tax rate on equity income equals $30 \%$, and that the personal tax rate on interest income equals $15 \%$. Assume also that Chevron Corp expects to earn an EBIT of $\$ 30,000,000$ per year for the foreseeable future. Chevron currently has no debt but is considering whether or not to issue $\$ 10,000,000$ of debt at a $4 \%$ interest rate.
a. How would issuing the debt affect the value of Chevron?
b. What annual tax savings would the debt generate for Chevron?
c. What changes in tax rates would give firms less of an incentive to issue debt?

Note: Bonus WSJ Questions on back of page

