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**Expert System Exercise: Building a Simple Expert System for Retirement Planning** Top of Form

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| 1 . |       | When employees at your company retire, they are given cash bonuses. These cash bonuses are based on the length of employment and the retiree's age. In order to receive a bonus, an employee must be at least 50 years of age and have worked for the company for 5 years. The following table summarizes the criteria for determining bonuses. ch10_AEtbl1.gifUsing the information provided, build a simple expert system. Try to find a demonstration copy of an expert system software tool on the Web that you can download. Alternatively, use your spreadsheet software to build the expert system.    |
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