Ten Questions from Chapter 7

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| 1. Simplify:  | 8. Draw a sketch of the graph Macintosh HD:Users:lisahoneyman:Desktop:Grids:Screen shot 2012-08-15 at 6.54.00 PM.png |
| 2. Simplify:  |
| 3.  |
| 4. Simplify:  | 9. A person deposits $3000 in a bank that pays 2% compounded quarterly. How much did she have after 3 years? Use:  |
| 5. Write the first 5 terms of the sequence defined by:  \_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_, . . . |
| 6. Write the first 5 terms of the sequence defined by:  \_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_\_,. . . |
| 7. Evaluate in your head:  | 10. Simplify:  |