Suppose Max made a very good investment in real estate at the beginning of 1998. Each year the value of his property has increased by $\mathbf{1 2 \%}$ over the previous year. Suppose that growth trend continues. What will his property be worth at the beginning of 2004.

| Beginning <br> of Year | Number <br> of Years <br> Property <br> Held | Value of Property <br> at Begining of the <br> Year | Increase in Dollar <br> Value During <br> Previous <br> Year | Percent <br> Increase in <br> Value During <br> Previous Year |
| :--- | :--- | :--- | :--- | :--- |
| $\mathbf{1 9 9 8}$ | $\mathbf{0}$ | $\mathbf{\$ 1 0 0 , 0 0 0}$ |  |  |
| 1999 | $\mathbf{1}$ |  |  |  |
| 2000 | 2 |  |  |  |
| 2001 | 3 |  |  |  |
| 2002 | 4 |  |  |  |
| 2003 | 5 |  |  |  |
| 2004 | 6 |  |  |  |



