FORM: $\qquad$
Graph of 3 Investment Options


Equations:
i.
ii.
iii.

How can the effective yield be used to decide which option is best?

How does the effective interest rate compare to the nominal (given) interest rate for each savings account?

| Year | Option 1 | Option 2 | Option 3 |
| :---: | :---: | :---: | :---: |
| 1 |  |  |  |
| 2 |  |  |  |
| 3 |  |  |  |
| 4 |  |  |  |
| 5 |  |  |  |
| 6 |  |  |  |
|  |  |  |  |
| Effective Rate (1 year) |  |  |  |
| Effective Yield (6 years) |  |  |  |

