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| Test Plan for Future Compound Interest |

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| Test case | Sample data | Expected result | Checked |
| $7000 Investment with annual interest rate of 2% for a 4-year term that is compounded yearly. | 7000 Investment  2% Interest rate  1 Compound Period  4 Year Term | $7,577.03 |  |
| $6500 Investment with annual interest rate of 3% for a 5-year term that is compounded semi-annually | 6500 Investment  3% Interest rate  2 Compound Period  5 Year Term | $7,543.52 |  |
| $800 Investment with annual interest rate of 3.2% for a 2-year term that is compounded quarterly. | 800 Investment  3.2% Interest rate  4 Compound Period  2 Year Term | $852.66 |  |
| $3000 Investment with annual interest rate of 2.5% for a 3-year term that is compounded monthly. | 3000 Investment  2.5% Interest rate  12 Compound Period  3 Year Term | $3233.40 |  |