

#1

<u>N</u>	<u>I/Y</u>	<u>PV</u>	<u>PMT</u>	<u>FV</u>
6	11	8000	?	0

→ -1891.0125

#2

<u>N</u>	<u>I/Y</u>	<u>PV</u>	<u>PMT</u>	<u>FV</u>
8	6	?	250	0

→ -1552.4485

#3

<u>N</u>	<u>I/Y</u>	<u>PV</u>	<u>PMT</u>	<u>FV</u>
9	5	0	?	12000

→ -1088.2810

#4

<u>N</u>	<u>I/Y</u>	<u>PV</u>	<u>PMT</u>	<u>FV</u>
----------	------------	-----------	------------	-----------

5	?	10000	-2500	0
---	---	-------	-------	---

→ 7.9308 %

#5

<u>N</u>	<u>I/Y</u>	<u>PV</u>	<u>PMT</u>	<u>FV</u>
50	3.62	?	1000	0

1 period = 6 mo.

3.62
→ -25,632.3385

$$\left(1 + \frac{.06}{4}\right)^2 = 1.0302 \text{ for 6mo.}$$

#6

<u>N</u>	<u>I/Y</u>	<u>PV</u>	<u>PMT</u>	<u>FV</u>
8x6	1	?	500	0

1 period = 3 mo.

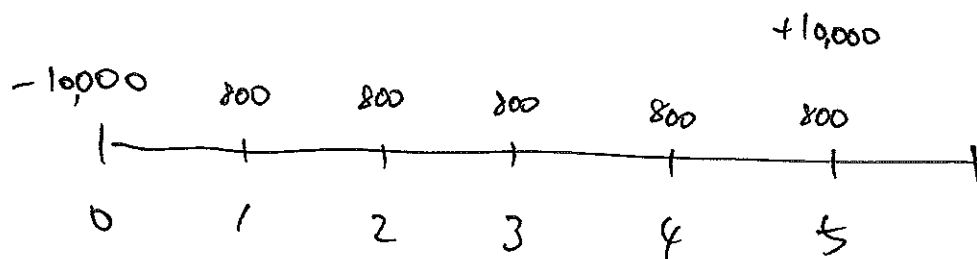
-10621.69

$$\left(1 + \frac{4.04}{2}\right)^{\frac{1}{2}} = 1.01 \text{ for a quarter.}$$

#7

<u>N</u>	<u>I/Y</u>	<u>PV</u>	<u>PMT</u>	<u>FV</u>
5	8	0	800 800	?

-4693.28



\$800 x 5
grow to this value
at yr 5.

Aus. $10,000 + 4693.28$

8

S
25 | .01

<u>N</u>	<u>I/Y</u>	<u>PV</u>	<u>PMT</u>	<u>FV</u>
25	1	0	1	? 0

→ -28.24

S
7 | .06

<u>N</u>	<u>I/Y</u>	<u>PV</u>	<u>PMT</u>	<u>FV</u>
7	6	0	1	?

→ -8.39

A
15 | .07

<u>N</u>	<u>I/Y</u>	<u>PV</u>	<u>PMT</u>	<u>FV</u>
15	7	?	1	0

→ -9.10

A
10 | .03

<u>N</u>	<u>I/Y</u>	<u>PV</u>	<u>PMT</u>	<u>FV</u>
10	3	?	1	0

→ -8.5302

9

S
7 | .08

<u>N</u>	<u>I/Y</u>	<u>PV</u>	<u>PMT</u>	<u>FV</u>
7	8	0	1	-50

→ 28.0110

10

A
11 | .08

<u>N</u>	<u>I/Y</u>	<u>PV</u>	<u>PMT</u>	<u>FV</u>
?	8	-5	1	0

→ 6.6375