

F1

$$A = 400 \times (1 + 0,08)^n$$

F2

$$A = 400(1 + 0,08n)$$

F3

$$A = 400 \times (1 + 0,02)^n$$

F4

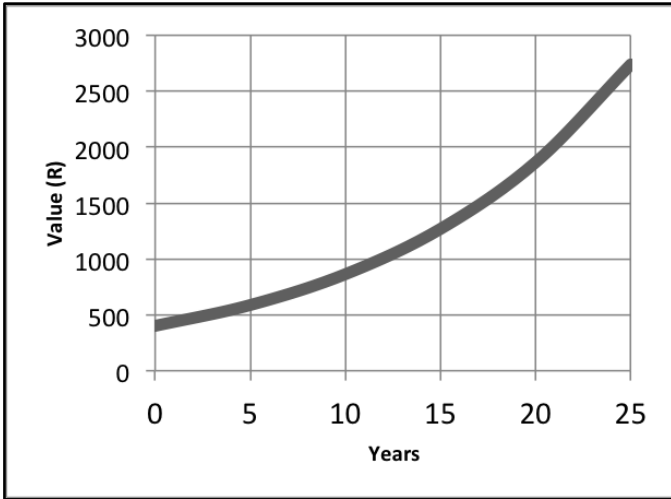
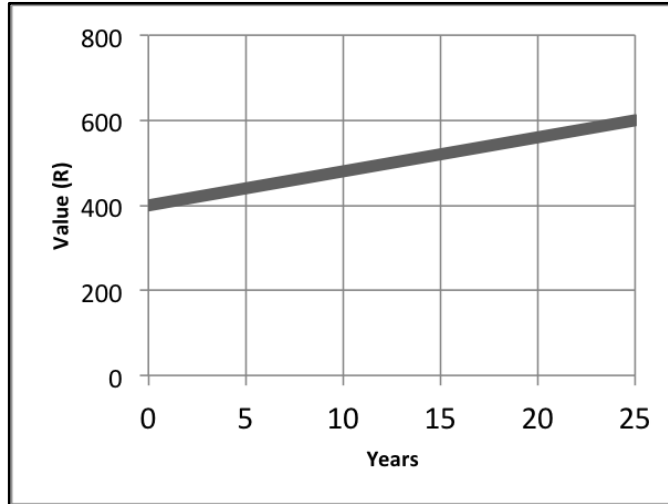
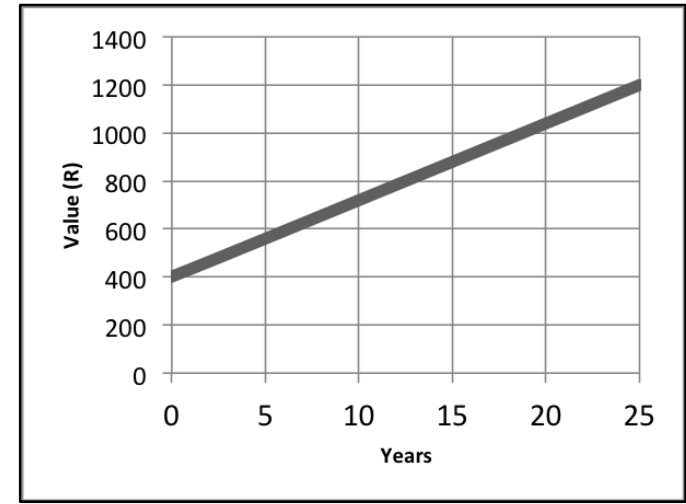
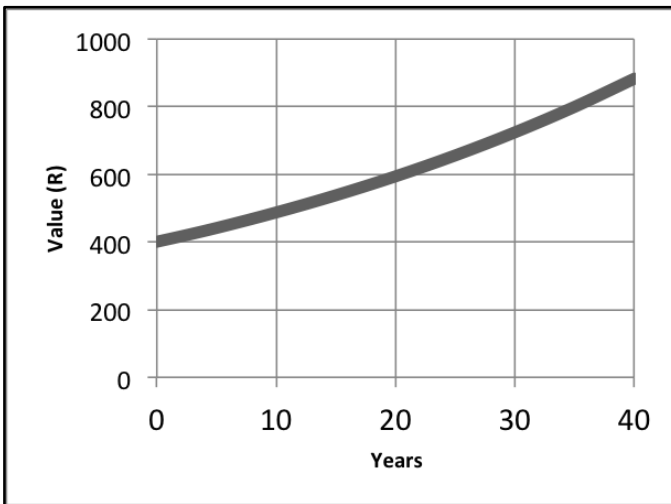
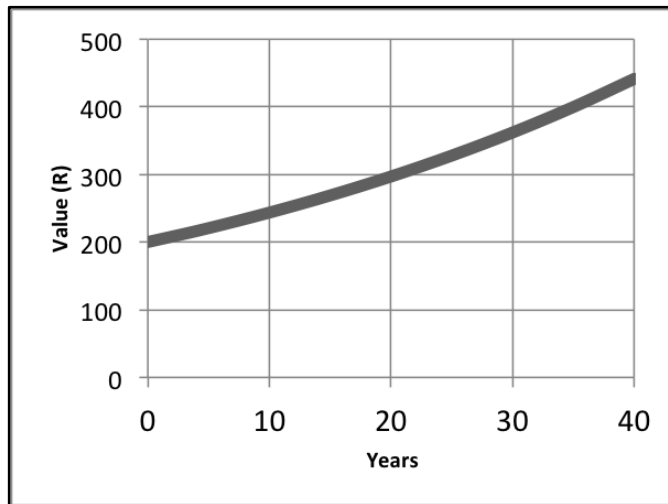
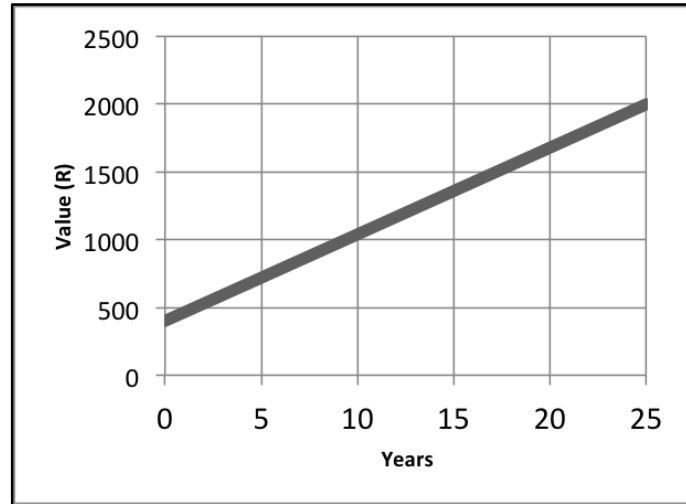
$$A = 400(1 + 0,02n)$$

F5

$$A =$$

F6

$$A =$$

G1**G2****G3****G4****G5****G6**

P1

Investment: R400
Simple Interest
Rate: 16%

P2

Investment: R400
Compound
Interest Rate: 2%

P3

Investment: R400
Simple Interest
Rate: 8%

P4

Investment: R200
Compound
Interest Rate: 2%

P5

Investment: R400
Compound
Interest Rate: 8%

P6

Investment: R400
Simple Interest
Rate: 2%

S1

This investment will double
your money in 12 years 6
months.

S2

This investment gives the
worst return for your money
over two years or more.

S3

This investment is the best
one over 10 years.

S4

This investment is the best
one over 20 years.

T1

Years	Value (R)
0	400,00
1	432,00
2	466,56
3	503,88
4	544,20
5	587,73

T2

Years	Value (R)
0	200,00
1	204,00
2	208,08
3	212,24
4	216,49
5	220,82

T3

Years	Value (R)
0	400,00
1	408,00
2	416,00
3	424,00
4	432,00
5	440,00

T4

Years	Value (R)
0	400,00
1	408,00
2	416,16
3	424,48
4	432,97
5	441,63

T5

Years	Value (R)
0	400,00
1	432,00
2	464,00
3	496,00
4	528,00
5	560,00

T6

Years	Value (R)
0	400,00
1	464,00
2	528,00
3	592,00
4	656,00
5	720,00