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Future value is the predicted value of an asset at a specific time in the future, given its present value today. The equation for computing future value is:

$$FV = PV \times (1 + R)^n$$

Where,

FV = future value

PV = present value

R = assumed interest rate

n = number of years into future

For example, if you own a house that is worth \$100,000 today and you think it will increase in value at 4% a year over the next 10 years, its future value in 10 years will be:

$$FV = 100,000 \times (1 + .04)^{10} = \$148,024$$

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