## Twitter Thread by Investment Books

@InvestmentBook1

## Mega Thread on Personal Finance 101

## Rule of 72 (Double Your Money)

Rule of 114 (Triple)

## Rule of 144 (Quadruple)

Rule of 70 (Inflation)
4\% Withdrawal Rule
100 - Minus Age Rule
10, 5, 3 Rule
50-30-20 Rule
3X Emergency Rule
40■ EMI Rule

## Life Insurance Rule

■ Rule of 72

No. of yrs required to double your money at a given rate, $U$ just divide 72 by interest rate
Eg, if $U$ want to know how long it will take to double your money at $8 \%$ interest, divide 72 by 8 and get 9 yrs

At $6 \%$ rate, it will take 12 yrs
At $9 \%$ rate, it will take 8 yrs

## ■Rule of 114

No. of years required to triple your money at a given rate, U just divide 114 by interest rate.

For example, if you want to know how long it will take to triple your money at $12 \%$ interest, divide 114 by 12 and get 9.5 years

At $6 \%$ interest rate, it will take 19 yrs

■ Rule of 144

No. of years required to, quadruple your money at a given rate, $U$ just divide 144 by interest rate.

For eg, if $U$ want to know how long it will take to quadruple your money at $12 \%$ interest, divide 144 by 12 and get 12 yrs

At a 6\% interest rate, it will take $24 y r s$

■ Rule of 70

Divide 70 by the current inflation rate to know how fast the value of your investment will get reduced to half its present value.

The inflation rate of $7 \%$ will reduce the value of your money to half in 10 years.
*4\% Rule for Financial Freedom*

Corpus Reqd- 25*Annual Expenses

Eg- the annual expense is 500,000 then the corpus required to retire is 1.25 cr .

Put 50\% into fixed income \& 50\% into equity.

Withdraw 4\% every yr, i.e. 5 lac.

This rule works for $96 \%$ of the time in 30 yr period

■ *100 minus your age rule*

This rule is used for asset allocation. Subtract your age from 100 to find out, how much of your portfolio should be allocated to equities

Age 30

Equity: 70\%
Debt : 30\%

Age 60

Equity: 40\%
Debt: 60

■ 10-5-3 Rule

One should have reasonable returns expectations

10 Rate of return - Equity / Mutual Funds
$5 \square$ - Debts (Fixed Deposits or Other Debt instruments)
3■-Savings Account

■ *50-30-20 Rule - Allocation*

Divide your income into
$50 \square$ - Needs - Groceries, rent, EMI
30■ - Wants - Entertainment, vacations, etc
20■ - Savings - Equity, MFs, Debt, FD, etc

At least try to save 20 of your income.
You can definitely save more

## ■ *3X Emergency Rule*

Always put at least 3 times your monthly income in Emergency funds for emergencies such as loss of employment, medical emergency, etc.

3 X Monthly Income

You can have around 6 X Monthly Income to be on a safer side

## ■*40■ EMI Rule*

Never go beyond $40 \square$ of your income into EMIs.

Say you earn, 50,000 per month. So you should not have EMIs of more than 20,000.

This Rule is generally used by Finance companies to provide loans. You can use it to manage your finances.

## ■ *Life Insurance Rule*

Always have Sum Assured as 20 times of your Annual Income

- $20 \times$ Annual Income

Say you earn 5 Lacs annually, You should at least have 1 crore insurance by following this Rule.

This entire thread copied from @BullMarkets1 (Original Creator)

Tagging for reach
@Gautam Baid
@dmuthuk

Another Good thread on Personal Finance basics https://t.co/eQM5mYoNFV

Thread \U0001f9f5 on Personal Finance Basics

More PERSONAL than FINANCE pic.twitter.com/3edwtprDXh
— Investment Books (@InvestmentBook1) November 28, 2020

