Understanding Bonus Shares vs. Stock Split

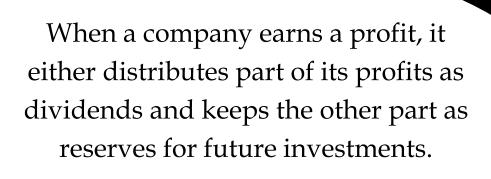


— By Prof. Simply Simple ™

In both bonus shares and stock split the number of shares of a company increases.

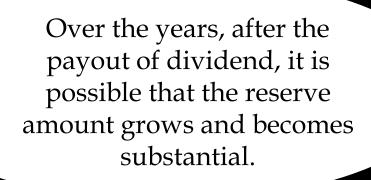
But what are bonus shares and what are stock splits and more importantly what's the difference between them?





Or sometimes it could keep the entire profit as reserves as well.









At this stage the company might want to capitalize on this reserve.

By this we mean that it will convert part of the reserves into shares.

This is called *expanding the authorized share capital*.





Now how does the company do this?

Let's say the company wants to capitalize Rs. 100,000 (reserves)

At Rs. 10 per share this translates to 10,000 shares.

Let's say there were a total of 10,000 shares in the market at this point in time.





So there are 10,000 shares in the market & there are 10,000 shares created from reserves.

In other words for every share the company can provide one bonus share.

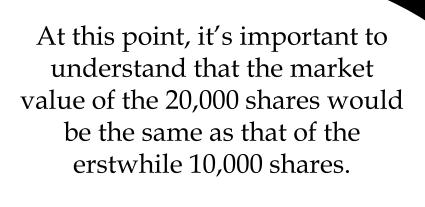
In this situation, we say that the company has declared a 1:1 bonus.





Thus, after the bonus issue there would be 20,000 shares in the market.





Hence the value of a single share would fall proportionately.







Thus if the market price of 10,000 shares was Rs 15 each, the market capitalization was Rs 150,000.

Now, after the bonus shares have been released the total number of shares goes up to 20,000 but market capitalization stays at Rs 150,000 and hence the price per share falls to Rs 7.5 (150,000/20,000)





Remember market capitalization is a function of the profits of the company during a year. Therefore just by issuing shares the profits of the company made during the year does not get affected. Hence market capitalization does not change.

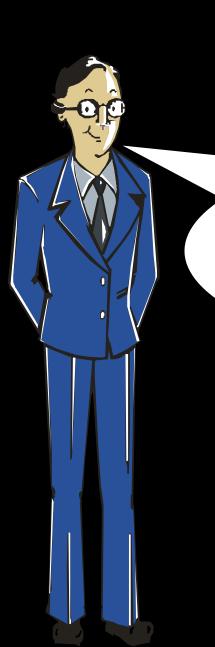




So to sum up when shares are formed from the reserves and distributed to shareholders we say the company has issued bonus shares.

In the case of bonus shares, the market capitalization remains unchanged and price of the share in the market drops proportionately in keeping with the number of bonus shares issued.





I hope you've understood bonus shares with this example.

Now let's see what's stock split...

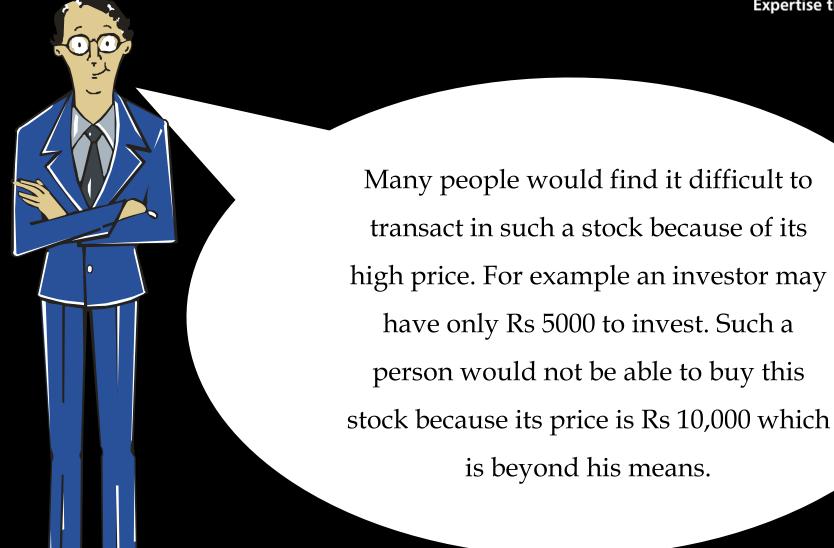




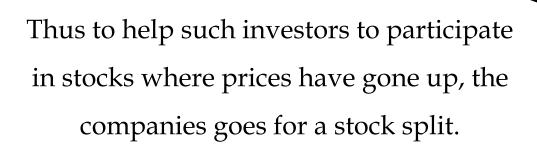
Over a period of time as companies grow and get more profitable their market prices too start rising.

For example let's say company's share value has risen to Rs 10,000 per share over a period of time.

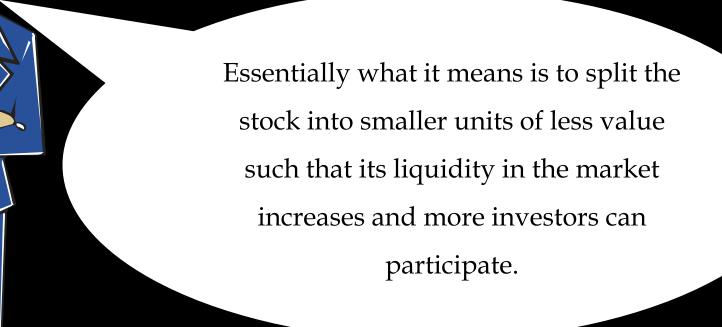




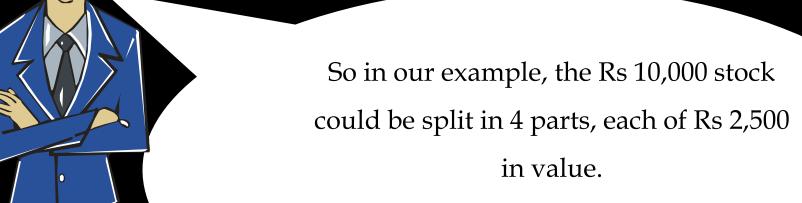






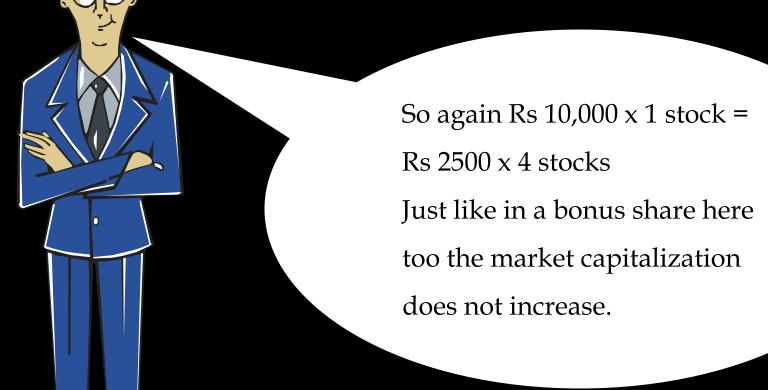






So whosoever owns a stock of this company, will now have 4 stocks instead.



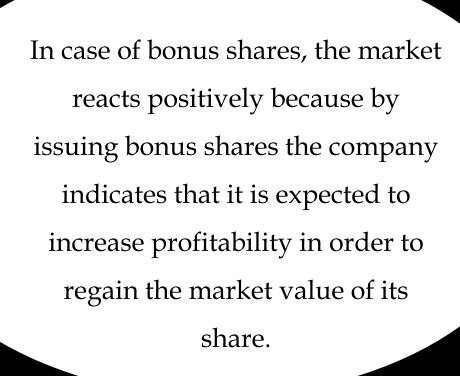




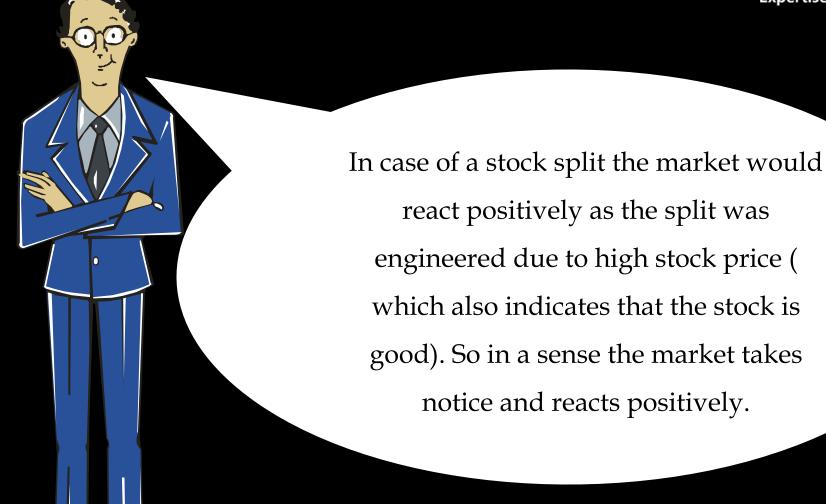


Thus in the case of bonus shares, we saw that the company created new shares out of the reserves of the company while in the case of stock split, the split was to reduce the market price of the stock to increase liquidity.

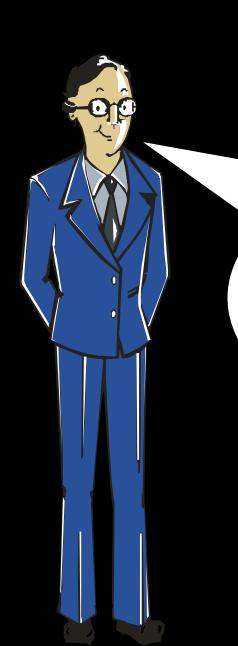












Hope you've now understood both bonus shares and stock splits and more importantly the difference between the two.



We look forward to your feedback as it helps us improve our product offering.

Do write to me at professor@tataamc.com



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