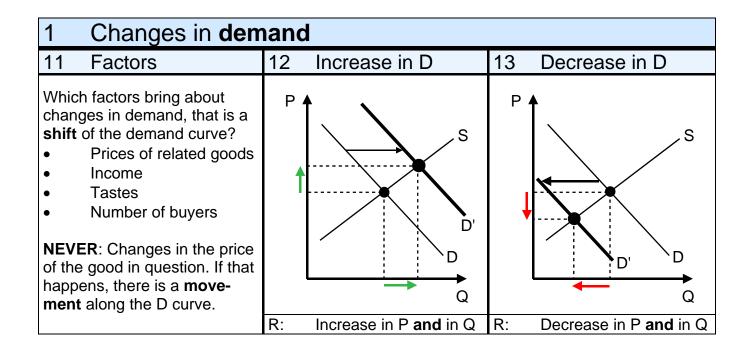
Shifts in demand and in supply (all possibilities)

Abbreviations:

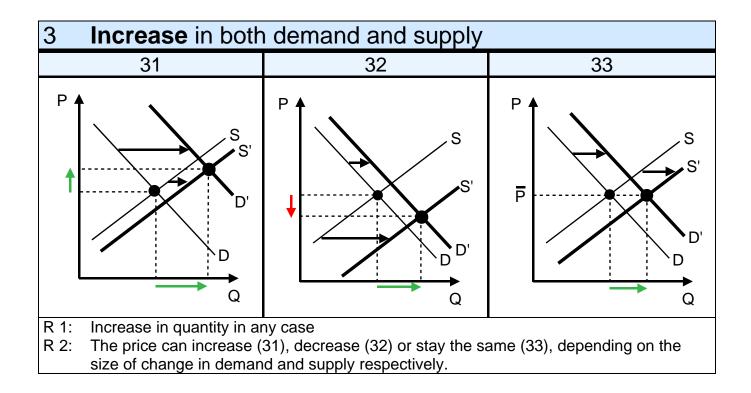
- Q = Quantity

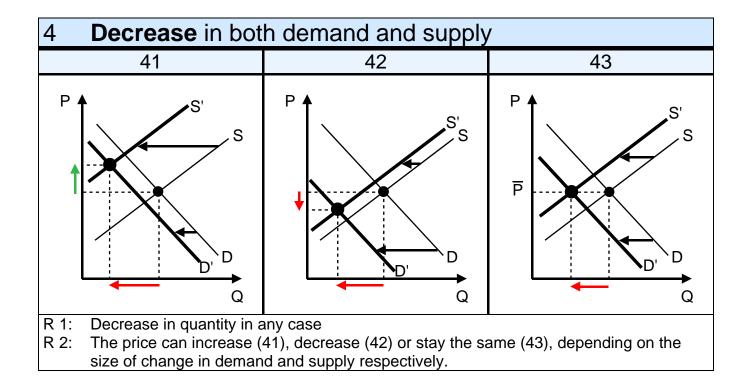
- R = Result
- S = Supply



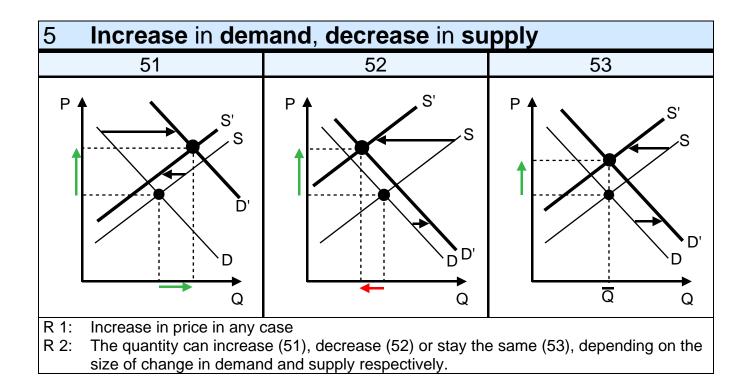
2 Changes in supply						
21	Factors	22	Increase in S	23	Decrease in S	
chan shift • • • • • • • • • • • • • • • • • • •	ch factors bring about ages in supply, that is a of the supply curve? Costs Productivity/technology Taxes and subsidies Number of sellers ER : Changes in the price e good in question. If that bens, there is a move- t along the S curve.	P f	S D Q	P /	S'S D Q	
		R:	Decrease in P, increase in Q	R:	Increase in P, decrease in Q	

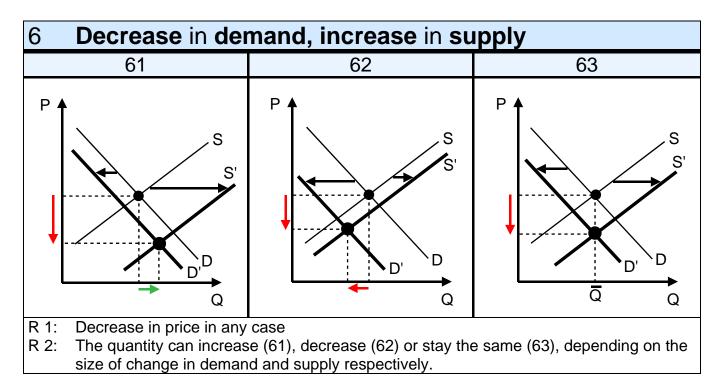
On this page there are changes in **both demand and supply** simultaneously!





On this page there are changes in **both demand and supply** simultaneously!





Similar figures in: Parkin Michael, Microeconomics, 9th ed., Global Edition, Pearson, p. 74

7 Summary

 \uparrow = Increase

 \downarrow = Decrease

 \rightarrow = No change

Case*		Result (price)	Result (quantity)	
12:	D↑	P↑	Q↑	
13:	D↓	P↓	Q↓	
22:	S↑	P↓	Q↑	
23:	S↓	P↑	Q↓	
3:	D↑, S↑	P↑ or P↓ or P→	Q↑	
4:	D↓, S↓	P↑ or P↓ or P→	Q↓	
5:	D↑, S↓	P↑	Q↑ or Q↓ or Q→	
6:	D↓, S↑	P↓	Q↑ or Q↓ or Q→	

* The numbers refer to the numbers on the pages 1-3.