

EXPOSURE ADJUSTMENT CHART

F-stop	More light	←							→	Less light		
	1.4	2	2.8	4	5.6	8	11	16	22	32	45	
Shutter speed	Less light	←							→	More light		
	1/2000	1/1000	1/500	1/250	1/125	1/60	1/30	1/15	1/8	1/4	1/2	1
ISO	Less light sensitive	←							→	More light sensitive		
	50	100	200	400	800	1600	3200	6400	12800			

If you start with f-stop value

For each unit change in f-stop - change shutter speed (or ISO) in SAME direction - same number of times

You can combine changes - for ex. If you change f-stop by 2 moves you can change shutter speed and ISO one move each

If you start with shutter speed

For each unit change - change f-stop same number of times in same direction

ISO value will change in opposite direction now - and you can combine changes

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