

^{5%}
UNDER SALES TAX

assuming ultimate consumer cannot shift the burden of the tax back

^{1%}
UNDER TURNOVER TAX

assuming every seller can shift the burden forward except 1% on the turnover tax itself.

Actual tax received

A sells at 100	A sells at 101	1
	B adds 10% 10.1	
	111.1	
	and turnover tax 1.11	
B sells at 110	B sells at 112.21	1.12
	C adds 10% 11.22	
	123.43	
	and turnover tax 1.23	
C sells at 121	C sells at 124.66	1.24
	D adds 10% 12.46	
	137.12	
	137.12	
	8 turnover tax 1.37	
D sells at 133.1	D sells at 138.49	1.38
	E adds 10% 13.84	
	8 turnover tax 1.52	
E sells at 146.41	E sells at 153.85	1.53
	F adds 10% 15.38	
	169.23	
	8 turnover tax 1.69	
F sells at 161.05	F sells at 170.92	1.70
	G adds 10% 17.09	
	188.01	
	8 turnover tax 1.88	
G sells at 177.15	G sells at 189.89	1.89
+ Sales tax 5% 8.85		
186.00		9.86
Final Tax yield 8.85		

FINAL SELLING PRICES

In this case and under these assumptions, the turnover tax yields a little more than the sales tax, on a single article, but the price of the article to the ultimate consumer is higher in the case of the turnover tax and this would have some effect on restricting the total volume of trade, so that it is still doubtful whether in the aggregate the turnover tax would yield more than the sales tax.