

	Net income (share of all households)	Share on rent	Share on food	Share on energy	Share on rest	
Shares of expenditure						
Quintile 1 (poorest)	7.6	28.0	13.4	6.8	51.8	
Quintile 2	12.5	15.5	14.5	6.4	63.6	
Quintile 3	16.8	9.7	14.1	5.6	70.6	
Quintile 4	22.5	6.0	12.8	4.8	76.4	
Quintile 5 (richest)	40.6	3.5	10.8	4.0	81.7	(Eurostat)
Average household income in the UK: £18,270.8						
Number of households	26,240,200					(UK ONS)
Absolute expenditure per household						
	Rent	Food	Energy	Other	Total	
Quintile 1 (poorest)	£1,944.01	£930.35	£472.12	£3,596.42	£6,942.90	
Quintile 2	£1,769.98	£1,655.79	£730.83	£7,262.64	£11,419.25	
Quintile 3	£1,488.70	£2,163.99	£859.46	£10,835.31	£15,347.47	
Quintile 4	£1,233.28	£2,630.99	£986.62	£15,703.75	£20,554.65	
Quintile 5 (richest)	£1,298.14	£4,005.69	£1,483.59	£30,302.30	£37,089.72	
Increase VAT on energy to:	20%					
Vat on energy previously raised (per hh):	£43.17					
Now it raises:	£172.67					
Additional VAT from energy:	£129.50					
Total tax take does not change						
Food prices change by:	-5.7%					
The same expenditure now costs:						
	Rent	Food	Energy	Other	Total	
Quintile 1 (poorest)	£1,944.01	£877.44	£539.56	£3,596.42	£6,957.44	
Quintile 2	£1,769.98	£1,561.63	£835.24	£7,262.64	£11,429.50	
Quintile 3	£1,488.70	£2,040.94	£982.24	£10,835.31	£15,347.19	

Quintile 4	£1,233.28	£2,481.38	£1,127.57	£15,703.75	£20,545.98
Quintile 5 (richest)	£1,298.14	£3,777.90	£1,695.53	£30,302.30	£37,073.88

So to buy the same things household costs change by:

Quintile 1 (poorest)	£14.54
Quintile 2	£10.25
Quintile 3	-£0.28
Quintile 4	-£8.67
Quintile 5 (richest)	-£15.84