

a Write 7% as a decimal 0.07 a percentage as a decimal	b Write 12 as a percentage of 50 24% one number as a % of another	c Increase 60 by 15% 69 a percentage increase	d Decrease 80 by 35% 52 a percentage decrease
e Find the multiplier to increase by 7% 1.07 the multiplier for an increase	f Find the multiplier to decrease by 4% 0.96 the multiplier for a decrease	g Increase 40 by 150% 100 an increase of more than 100%	h Find the percentage increase from 40 to 50 25% percentage increase (over the original)
i Find the percentage decrease from 50 to 40 20% percentage decrease (still the original)	j Find the simple interest on £200 at 3% a year for 4 years £24 simple interest	k x increased by 20% is 72. Find x . 60 the original after an increase	l x decreased by 25% is 36. Find x . 48 the original after a decrease

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