

Calculator questions 1 - answers

In the table below the calculator method used is the one shown in the factsheet 'Using a calculator to find percentages'. You don't have to use this method - it's getting the right answer that matters. Use whichever method you find easiest.

Old amount	% change	Find percentage amount	Percentage amount	Add or take away	New amount
£70	increase 45%	$45 \div 100 \times £70$	£31.50	add	£101.50
£66	increase 22%	$22 \div 100 \times £66$	£14.52	add	£80.52
£52	decrease 13%	$13 \div 100 \times £52$	£6.76	take away	£45.24
£26	increase 8%	$8 \div 100 \times £26$	£2.08	add	£28.08
£26	increase 2%	$2 \div 100 \times £26$	£0.52	add	£26.52
£72	increase 39%	$39 \div 100 \times £72$	£28.08	add	£100.08
£50	decrease 95%	$95 \div 100 \times £50$	£47.50	take away	£2.50