



PERCENTAGE INCREASE AND DECREASE


Have a look online at the following stores and find 3 items that are on sale or have increased in price. Find out the percentage increase and decrease and fill in the table below. The first one has been done for you as an example.


$$\text{Percentage increase} = \frac{\text{new price} - \text{old price}}{\text{old price}} \times 100$$


$$\text{Percentage decrease} = \frac{\text{old price} - \text{new price}}{\text{old price}} \times 100$$

	Cost of item	% Increase/ decrease	% Amount (£)	New cost of item
Finish Laundry Tablets	£14.00	28% decrease	£4.00	£10.00

	Cost of item	% Increase/ decrease	% Amount (£)	New cost of item

	Cost of item	% Increase/ decrease	% Amount (£)	New cost of item

	Cost of item	% Increase/ decrease	% Amount (£)	New cost of item

	Cost of item	% Increase/ decrease	% Amount (£)	New cost of item

Which shops offered the item with the best discount and largest percentage increase?

