

The Big Price Change

A store has been told to update its prices by Head Office. Fill in the columns by calculating the percentages and reverse percentages as required. Give your answers to the nearest penny.

Item	Amount in Stock	Original Price	New Price	Percentage Change
Bag of Carrots	7		£2.48	-15%
Soup	25	£1.70		+40%
Frozen Peas	17		£3.00	+35%
Cauliflower	14	£1.10		-20%
Chicken Breast	15	£2.25	£2.90	
Soup maker	4		£285.00	-12%
Washing Machine	3	£540.00		-17%
Dish washer	3		£249.99	+13%
Television	5		£1299.99	-17%
Sofa and Chair	3	£3500.00		+23%
Watch	17	£805.00	£920.00	
Pandora Necklace	35		£80.00	-20%
Pandora Charms	125		£60.00	-30%
Boss After Shave	28	£109.50		-14%
Calculator	15		£16.99	+14%
Computer CPU	8		£795.86	-25%
Graphics Card	5	£640.00		+24%
8GB RAM Memory	20		£132	+8%
Fake Tan Session	8		£32	-20%
Mobile phone	23		£809.56	+18%

- If the shop sold all its stock at the new prices, for how much money would they sell them?
- How much money would the shop have sold the total stock for under the old prices?
- Are they making more money before or after they changed the prices of the stock?