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### Best Deal

When faced with several options it pays to calculate the best deal, one simple way of doing this is to find out how much each costs per unit.

For example if the items are sold by weight, then find out how much each is per gram or kilogram.

These questions should always be finished with a sentence explaining your findings.

Example: A supermarket sells Coke in 3 different size bottles, which is the best value?

500ml is £0.80, 1.2litre is £1.69 and 2.3litre is £3.49

$$500\text{ml} = 0.5\text{litre} = 0.8 \div 0.5 = \text{£}1.60 \text{ per litre}$$

$$1.2\text{litre} = 1.69 \div 1.2 = \text{£}1.41 \text{ per litre}$$

$$2.3\text{litre} = 3.49 \div 2.3 = \text{£}1.52 \text{ per litre}$$

The 1.2litre bottle is the best deal as it is the cheapest per litre.