## Best Buys Exam Practice Worksheet

## Finding the Cost of One（Unitary Method）

1．Two packs of kitchen rolls are available in the supermarket
9 rolls for $£ 2.34 \quad 5$ rolls for $£ 1.45$
Work out which pack offers the best value for money．
You must show your working．

2．A brand of hair dye is available in two different bottles．
80 ml for $£ 6.00 \quad 50 \mathrm{ml}$ for $£ 3.60$
Work out which bottle offers the best value money．
You must show your working．
3．At a DIY store，you can buy：
4 light bulbs for $£ 6.20$ or 6 light bulbs for $£ 9.60$ ．
Joe decides to buy 12 light bulbs．Assuming that he has chosen the best of these two offers，work out how much he has saved．

## Making Both Quantities The Same（Non－Unitary Method）

4．Cabbages costs $£ 12.41$ for a 7.5 kg bag at a farm shop． The same producer of cabbages cost $£ 3.90$ for a 2.5 kg bag at a supermarket．
Who offers the best value for money，the farm shop or the supermarket？
You must show your working．

5．Bob’s store sells 8 packs of pencils for £4．20．
At Steve＇s store， 32 packs of pencils cost £16．90．
Which of these stores offer the best value for money？

6．Two different sized jars of the same brand of toffees are available in the supermarket：

220 grams for £5．74 330 grams for $£ 8.60$
Which jar is the better value？You must show your working．

7．Liquid soap comes into two sized plastic bottles at the local store：
750 ml for £1．68 $\quad 500 \mathrm{grams}$ for $£ 1.14$
Work out which bottle offers the best value for money．
You must show your working．
8. Three cans of baked beans are available in the supermarket: small, medium and la


Small cans contain 240 g, medium cans contain 360 g, and large cans contain 720 g of beans.

Work out which can offers the best value for money.
You must show your working.
9. Below are 3 offers on nails at 3 different DIY stores.

| Adam's |
| :--- |
| 200 nails for $£ 5$ |

Benson's
150 nails for $£ 4$

Clark's 300 nails for $£ 7$

Which of these is the best value for money? You must show your working.

## Special Offers

10. In a shop, t -shirts are sold for $£ 5.20$ each. Today there is a special offer:
"Buy 2, get 1 free".
Work out the price of buying 12 t -shirts using this offer.
11. Two packets of tea bags are available in the supermarket. Both contain the same amount of tea.


Robert wants to buy 7 packets of tea bags.
a) How does it cost to buy 7 packets of brand A?
b) How much money has he saved money by choosing brand A rather than brand B?
12. In a corner shop there are two deals on two types of can of cola:


Buy 2, get 1 free


Buy 3, get 1 free

Suppose that you want to buy 30 cans of cola for a children's party.
Work out which deal is the best value.
You must show all your working out.

