

1. Which option provides the better value for money?

a. 2 donuts cost £1.00  
3 donuts cost £1.20

b. 3 cakes cost £1.80  
5 cakes cost £2.50

c. 9 sweets cost 36p  
50 sweets cost £2.50

d. 10 t-shirts costs £240  
4 t-shirts costs £92

e. 6 chairs cost £42  
9 chairs cost £67.50

f. 70ml bottle costs £8.40  
40ml bottle costs £5.60

g. 5kg of pears cost £2.35  
12kg of pears cost £5.52

h. 700 hats cost £343  
34 hats cost £17.68

2.  
Lemonade is sold in three different sized bottles.

500 ml £0.87
-----------------

1 litre £1.72
------------------

2 litres £3.56
-------------------

Delilah needs 3 litres of lemonade.  
Which option provides her with the better value for money?

3.  
Plants are sold in three different sized packs.

3 plants £4.35
-------------------

5 plants £6.60
-------------------

8 plants £10.96
--------------------

Sarif needs exactly 24 plants.  
Which option provides him with the best value for money?

4.  
Keith wants to buy exactly 9 tins of soup.

1 tin £0.39
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Pack of 4 tins £1.16
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Find the difference in cost between the cheapest and most expensive way to buy the 6 tins of soup.

5.  
Two brands of jam are sold in a supermarket and each have a special offer.

Brand A 240 g for £4 + 20% extra free
---------------------------------------------

Brand B 240 g for £4 + 15% off the price
------------------------------------------------

Which brand offers the best value for money?

6.

Two brands of bread, usually sold as 600g loaves, are sold in a supermarket.

Each brand is offering a special offer.

Brand X Price remains the same 25% more bread
-----------------------------------------------------

Brand Y 20% off the price Usual amount of bread
-------------------------------------------------------

Which option is better value for money?

8.

Books normally cost £8 each.

Two websites have special offers.

Site P Buy 2 get one free
------------------------------

Site Q 30% off total cost
------------------------------

Penelope wants to buy 12 books.

Which website provides the better value for money?

7.

A 1 kg jar of coffee is usually £6

Two shops have it on special offer.

Shop A 50% extra free
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Shop B Buy 1 jar, get another half price.
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Which shop has introduced the better offer?

9.

DVDs normally cost £15 each.

Two shops have special offers.

Shop M Buy two get one free
--------------------------------

Shop N $\frac{1}{3}$ off total cost
----------------------------------------

José wants to buy 20 DVDs.

Which shop provides the better value for money?

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