

## Adding decimals

1. Work out

a)  $4.8 + 2.3$

e)  $5.72 + 1.19$

b)  $5.6 + 3.7$

f)  $3.16 + 4.95$

c)  $2.4 + 1.2 + 3.5$

g)  $1.82 + 3.58 + 2.76$

d)  $4.8 + 2.3 + 1.3$

h)  $6.03 + 0.49 + 1.5$

2. Callum buys a carton of milk for £1.35, a box of Frosties for £2.29 and a packet of mini fingers for £1.80.  
What is the total cost of these items?



3. Sharon buys a bag of apples costing £1.75, some mushrooms costing £1.29, a bag of sausage rolls costing £2.25 and a jar of Nutella costing £3.55.  
Work out the total cost of these items?



4. The table shows the cost of some items sold in a school shop.

Pencil case	Ruler	Maths set	Set of colouring pencils	Gel pen	Protractor	Scientific calculator
£2.75	£0.35	£5.99	£7.99	£1.19	£0.25	£6.49

- a) Work out the total cost of one maths set and one pencil case.
- b) Work out the total cost of two gel pens and a ruler.
- c) Work out the total cost of one scientific calculator and one set of colouring pencils.
- d) Linda would like to buy a scientific calculator, two gel pens and three rulers.  
Linda only has £10. Does she have enough money to buy all the items?  
You must show your workings out and explain your answer clearly.
- e) Christian buys one of each item sold in the school shop.  
Work out how much he spends.
- f) Megan buys three items from the school shop.  
The total cost of the three items is £15.23  
Which items did Megan buy?