## Using Subtraction


11. By how many points did Mercury win the House Point Trophy?
12. How many points fewer than Mercury did each of the other houses score?
13. Jack went to the shop to buy some food. There was a price list in the shop. Look at the price list and decide how much money Jack spent.

|  | Price List |
| :--- | :--- |
| Potatoes | $£ 1.21$ per kg |
| Peas | $£ 2.40$ per packet |
| Carrots | $£ 0.98$ per tin |
| Cauliflower | $£ 1.04$ each |
| Chicken | $£ 3.24$ each |
| Bread | $£ 1.45$ per loaf |
| Steak | $£ 4.89$ per kg |
| Erozen chips | $£ 2.58$ per packet |
| sausages | $£ 3.18$ for 8 |

a. How much change does Jack get for 1 kg of steak when he pays with a $£ 10$ note?
b. How much change does Emily get when she buys eight sausages and pays with a $£ 5$ note?
c. How much change does Thomas get when he buys 1 kg of steak and two packets of frozen chips when he pays with a $£ 20$ note?
d. How much change does Alan get when he buys four loaves of bread with a $£ 10$ note?
e. How much change does Holly get when she buys 2 kg of steak, 2 kg of potatoes and a tin of carrots if she pays with a $£ 20$ note?
14. Calculate what $1+2-3+4-5+6-7+\ldots-27+28-29+30$ makes.
15. Make up three different sums for each question below. You sums need to have the following answers (You must use numbers that are more than 100) :
a) 38
b) 478
c) 827
d) 8,129
e)
8,281

Check your answers to question 15 with a calculator.

