

## Division problems (4-digits)

### Sheet 2

Set out and solve these:

1.  $5133 \div 4$
2.  $1249 \div 8$
3.  $7412 \div 6$
4.  $5268 \div 9$

Solve these word problems:

5. The Headteacher shares 2506 multilink cubes between 7 classes. How many cubes does each class get?
6. 3923 sweets are put into packets of 6. How many packets will there be? How many sweets are left over?
7. 8 friends share a restaurant bill of £93.44. How much should they each pay?
8. 5 tennis rackets cost £94.75. How much does each one cost?

#### Challenge

A woman has £1700 pounds. She wants to give  $\frac{1}{2}$  to the cat's home,  $\frac{1}{3}$  to the dog's home and  $\frac{1}{9}$  to the Woodland Trust.

To the nearest 10p, how much money will she have left?