

## Maths Day 2 Challenge 1

### L.O. To be able to solve money problems

*Please write the answers in a different colour*

1 You have £5 in your piggy bank and you save up another £3. How much money do you now have in total?

2 You have £5.00 in your pocket and decide to buy a drink which costs £1.50. How much money will you have left?

3 You have £3.00 and you buy toast in school for yourself and four friends. This comes to 50p. How much money will you have left?

4 Mrs Davison has a £5 note and buys two loaves of bread. Loaves cost £1.50 each. How much change will Mrs Davison receive?

**11** Miss Kurt needs to buy enough biscuits so that everyone in 5D can have some. She has £6. If she buys three packs of biscuits, how much money will she have left?

**12** You decide to say thank you to someone who looks after you by buying them flowers. You pay with a £10 note. How much change will you receive?

**13** Mr Wellens needs to do a bit of grocery shopping on the way home from School. He buys 1 loaf of bread, 1 carton of milk and 1 cupcake. He pays with a £10 note. How much change does he receive?

**14** Miss Blake has a £10 note in her purse. She wants to buy a bunch of flowers and a cupcake. Does she have enough money?

**Challenge!**

If I buy ten cupcakes and pay with a £20 note, how much change will I get?

What is the *largest* number of cupcakes I can buy with £20?