

### HL3.1a Mental maths questions (money)

Below are a set of mental maths questions focusing on money and all of the number operations.

1. Sparkes' Bakery sold an old mixing machine for £25. They are saving to buy a new one which costs £180. How much more money do they need to raise?
2. A baker buys three pairs of oven gloves for £9.50 a pair. How much does he spend?
3. Five friends are buying a pair of apple pies to share. The pies cost £5.00 each. How much must each of them pay?
4. A cheap pair of oven gloves costs £4.99. An expensive pair costs £29.99. What is the price difference?
5. A baking tray costs £20.00. James saves £2.50 each week. How many weeks does it take him to afford the tray?
6. A local company buys a dripping cake every working week day for its employees. If it has 8 employees how many dripping cakes does it buy every week?
7. A dripping cake costs 50p, a macaroon costs 80p and a sausage roll costs £1.00? If you buy 2 dripping cakes, 2 macaroons and 4 sausage rolls how much do you spend?
8. Sparkes' Bakery sells white bread at £1.20 per loaf. Every week they sell 2000 loaves. How much money has been made from the customers?
9. A part-time baker is paid £5 for every 10 cup-cakes he makes. If he made 500 cakes a week, how much did he earn that month?
10. A bakery pays three of its staff £20 per day, four staff £25 per day, four staff £30 per day and four staff £40 per day. The staff work 7 days a week. How much does this cost the bakery each week?