

- 1 Jo buys 17 printer cartridges at £12.49 each. How much does she spend in total?
- 2 Five sandwiches cost a total of £6.05. What is the average cost of a sandwich, and at this rate how much would you expect spend in total if you buy 235 sandwiches?
- 3 The daily return rail fare from Palegate to London is £38.60. A weekly (7 days) season ticket costs £194.54. Calculate the greatest amount you can save if you buy a weekly season ticket.
- 4 You pay a bill for £67.38 with notes and coins. What is the smallest number of notes and coins you need to do this? Explain your answer.
- 5 Ella is buying a camcorder for £382. She is going to pay with 24 equal payments over two years. Calculate to the nearest penny how much each of the payments will be.
- 6 Photocopying at a local supermarket costs 8p a sheet for the A4 size and 16p a sheet for A3. I have 15 sheets of A3 done and pay £4.00 in total. How many A4 copies did I also have done?
- 7 Photo processing at Shoots costs me £6.99 for a 36-print colour film. How much does each colour print cost to develop to the nearest penny?
- 8 A pallet holding 36 five-litre cans of motor oil cost a total of £282.60. There is no charge for the pallet itself. Each can of oil is sold for £10.49. How much profit is made on each pallet load?
- 9 Cinnamon costs 66 p for 75 g. How much is this for three quarters of a kilogram?
- 10 A family ticket for a coach tour costs £50 (for two adults and up to four children). You can buy adults tickets for £10.00 and child tickets are £8.50. Three children and two adults want to go on the tour. Which is the better way to pay; a family ticket or separate tickets? Explain.
- 11 Four friends share a flat which has a rent of £366 paid on the last day of each month. They each pay an equal share of the rent. How much must each person pay?
- 12 Fancy dress hire costs £6.85 per costume plus insurance of 75 pence per item. Jade hires eight different costumes. How much does she pay in total?
- 13 Ron drives a taxi. On a Saturday night he says his average fare is £9.35. Last Saturday he had 28 fares, but had to pay out £25 for petrol. How much did he make after paying for the petrol?
- 14 A library paid a total of £1675 for 450 books. To the nearest penny, calculate the average cost of one of these books to the library.
- 15 AA size batteries cost £3.59 for a pack of four. A calculator takes 3 of these batteries. How much will it cost to buy batteries for 35 calculators?