Use a formal method to calculate the answers to these questions.

- 1. There are 77 biscuits in a packet. A supermarket orders 9778 packets. How many biscuits will be in the 9778 packets?
- 2. A school supplier buys 5540 boxes of pencils. Each box has 56 pencils. How many pencils has the supplier bought?
- 3. A wholesaler sells pineapples for 96p each. The wholesaler sells 3990 pineapples in one week. How much money will the wholesaler receive for the pineapples?
- 4. It takes 78 hours for a satellite to go around the Earth. How many hours will it take for the satellite to go around the Earth 9859 times?
- 5. A machine makes 8521 dice in a week. In a 52-week working year, how many dice are made in a year?
- 6. A cinema chain has 28 cinemas. The average weekly attendance is 9828 people. What is the total attendance across the whole chain?
- 7. Sacks of potatoes contain an average of 95 potatoes. In a year, a farmer sells 4911 sacks. How many potatoes does she sell in one year?
- 8. A crate of screws contains 5193 nails. A DIY chain orders 52 crates for all its stores. How many nails are in the 52 crates?
- 9. There are 43 children in year 6. Each child pays £75.60 for a school trip. How much do they pay altogether?
- 10. A rugby club has an average attendance of 6962 people to each match. What is the total attendance for the 39 matches played in a season?