**Multiplication/Division Questions**

1. The entry fee to the zoo for adults was $25 dollars. The entry fee for children was $13. How much would 10 adults and 12 children have to pay?
2. May baked some Chinese New Year cookies for her 23 classmates and her form teacher. Each classmate received 18 cookies. If she baked twice as many cookies for her classmates than for her teacher, how many cookies did her teacher receive?
3. A shirt costs 3 times as much as a tie. Jenny spent $135 on 2 shirts and 3 ties. How much money will she have spent in total if she bought another 17 shirts?
4. Jack bought 29 boxes of oranges. Each box contained 142 oranges. He gave away 1310 oranges and packed the remainder into bags of 9 oranges. How many bags would Jack need?

**Guess & Check / Supposition Method Questions**

1. There are 24 butterflies and crows in a garden. There are 96 legs in total. How many of each animal are there?
2. There are 60 cars and motorcycles in a carpark. There are a total of 186 wheels. How many of each vehicle are there?
3. There are 85 buttons in a box. Some of the buttons have 3 holes and some have 5 holes. If there are a total of 337 holes, how many of each button are there?