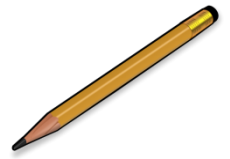# Multiplication and Division

1. If Miss Johnson has 737 new pencils and wants to share them out equally between the 7 classes, how many would each class get? Are there any left over?

2. A tour driver has £342 at the end of his shift, if all tickets were £3, how many people have ridden on his tour today?

3. 24 children all collect marbles. They each have 38 marbles. How many do they have in total?

4. There are 135 children in a school and 5 houses. How many children are in each house?

5. Apples come in crates of 156. Phil buys 12 crates for his fruit and veg stand. How many apples does he have altogether?

6. Apps are 92p each. Jamal buys 138 apps in one month. How much money does he spend in one month?

7. In a large box, there are 1,276 football cards. Bryan buys 4 small packs . How many more packs would he have to buy to have all 1,276 football cards?

8. A pilot needs to complete 183 flights at 6 hours each. How hours does he need to fly?

9. James has 24 boxes each containing 59 sweets. How many sweets does he have altogether?

10. Steve buys 1,623 stamps at 7p each. How much does he spend in total? Give your answer in pounds.

# Investigation

Dev says,

*'When you halve any number that ends in 8 the answer always ends in 4'.*

Is he correct?
Circle **Yes** or **No**.

Yes / No

## Prove or disprove this!