**WALT: Solve multiplication and division word problems**

1. Mr Todd buys 17 drinks at 48p each and 12 drinks at 52p each. What is the total cost of the 29 drinks?
2. A printing shop charges 3p per page and 75p for the cover. John pays £4.35 for his book, including the cover. How many pages are in his book?
3. There are 60g of rice in one portion. How many portions are there in a 3kg bag of rice?
4. 2753 people go to a sports event. Each person pays £2.30 for a ticket. What is the total amount of ticket money collected?
5. Programmes cost 65p each. The total money from the programme sales is £612.95. How many programme are sold?
6. Samira bought a present in France. She paid 44.85 French Francs for it. 9.75 French Francs equal £1. What was the cost of the present in pounds and pence?
7. There are 24 coloured cubes in a box. Three quarters of the cubes are red, four of the cubes are blue and the rest are green. How many green cube are in the box?
8. A shop sells 6 green apples for 75p and 10 red apples for 90p. Jason bought some bags of green apples and some bags of red apples. He spent £4.20. How many bags of each type of apples did he buy?
9. A car boot sale charges an entrance fee of 50p for adults and 30p for children. 100 adults and 80 children pay to go in. How much money do they pay altogether?
10. 250,000 people visited a theme park in one year. 15% of the people visited in April and 40% of the people visited in August. How many people visited the park in the rest of the year?
11. Cheddar cheese costs £7.50 for 1kg. Marie buys 200 grams of cheddar cheese. How much does she pay?
12. Cream cheese costs £3.60 for 1kg. Robbie buys a pot of cream cheese for 90p. How many grams of cream cheese does he buy?
13. 30 children are going on a trip. It costs £5 including lunch. Some children take their own packed lunch. They pay only £3. The 30 children pay a total of £110. How many children are taking their own packed lunch?
14. A packet contains 1.5 kilograms of guinea pig food. Remi feeds her guinea pig 30 grams of food each day. How many days does the packet of food last?

1. Every 100g of brown bread contains 6g of fibre. A loaf of bread weights 800g and has 20 equal slices. How much fibre is there in one slice?
2. A box contains 220 matches and weights 45 grams. The empty box weights 23 grams. Calculate the weight of one match.
3. The cost for using a minibus is £1.36 for each kilometre. 8 friends go on a 114 kilometre journey. How much doe each person pay?

1. A farmer has £1200 to buy apple trees and pear trees. Apple trees cost £24.75 each. Pear trees cost £12.50 each. He buys 35 apple trees. How many pear trees can he buy with the money he has left?
2. A school buys some yo-yos as prizes. The yo-yos cost £4.25 each. The school has £40 to spend on prizes. They buy as many yo-yos as they cab. How much money is left?
3. In a class, 18 of the children are girls. A quarter of the children in the class are boys. Altogether, how many children are there in the class?