

Multiplication worksheet

1. Find the cost of 24 pens if each pen costs 19p
2. An apple costs 15p. Find the cost of 38 apples
3. Membership of a club costs £105. If the club has 56 members, find the total cost of membership
4. A bus carries 160 people each weighing an average of 65kg. Find the total weight of the people.

The bus weighs 2345kg. Find the total weight of the bus and people
5. A pipe is 78cm long. Find the length of 252 pipes. Give your answer in metres
6. A group of 12 people each win £387 in the lottery. What is the total amount won?
7. Bill drives 45 miles a day. How many miles will he drive in one year?
8. The thickness of one book is 12mm. Find the total height of 67 books stacked on top of each other. Give your answer in cm
9. John buys a weekly magazine costing 80p. How much does it cost for a whole year?
10. Tins of cat food are packed in boxes of 8 cans by 6 cans. If each tin costs 62p, find the cost of a full box

Decimals

1. A magazine costs £2.35. Find the cost of 24 magazines
2. A bag of cement weighs 10.85kg. Find the weight of 12 bags
3. A sheet of paper weighs 1.24 grammes. Find the weight of 34 sheets
4. A football costs £5.65. Find the cost of 32 footballs
5. Entry to the fair costs £2.35 for an adult and £1.65 for a child. Find the total cost for 15 children and 12 adults
6. A football weighs 80.2g. Find the weight of 16 footballs