

Fraction of Amounts: Word Problems

1. There were 24 apples on the tree. John eats $\frac{1}{2}$ of them. How many does he eat?
2. There are 40 people on the bus. $\frac{1}{4}$ are children. How many children are there?
3. Jason sleeps for $\frac{1}{3}$ of every 24 hours. How many hours is he asleep for?
4. Jennifer eats $\frac{3}{5}$ of the 25 biscuits in the tin. How many does she eat?
5. There were sixteen biscuits in a tin. Kelly opened the tin and found $\frac{2}{8}$ had been eaten. How many had been eaten?
6. Each box of chocolates contained 27 sweets. Kelly, Jason and Gary were given a third of the chocolates. How many chocolates did they each get?
7. Steve got £1 pocket money. He spend $\frac{2}{5}$ on comics. How much was the comic?
8. A piece of ribbon was 100cm long, Jodie needed to cut $\frac{1}{4}$ of the ribbon, how long was her piece of ribbon?
9. Kelly baked a cake, she had one bag of flour weighing 100g. She used a $\frac{3}{10}$ of the flour. How much flour did she use?
10. An apple was 10p and then the price rose by another $\frac{1}{2}$. How much is an apple now?