Fraction of Amounts: Word Problems

1. There were 66 apples on the tree. John eats $\frac{1}{2}$ of them. How many are left?

2. There are 60 people on the bus. $\frac{1}{4}$ are children. How many adults are there?

3. Jason sleeps for $^1/_3$ of every 24hours. How many hours is he awake for?

4. Jennifer eats $^3/_8$ of the 32 biscuits in the tin. How many biscuits are left?

5. Toys cost 33p. In the sale they were reduced by $^1/_3$. How much are they now?

6. Comics used to cost 50p, they have now increased in price by $\frac{1}{2}$. How much are they now?

7. Steve got £2 pocket money. He spend $^3/_5$ on comics. How much has he got left?

8. A piece of ribbon was 28cm 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 200g. She used a $^1/_{20}$ of the flour. How much flour did she not use?

10. Kelly paid 10p for an apple. She had now spent a quarter of her money, how much did she have to begin with?