Fibonacci

Word Problems

We have been using the RUCSAC method to help us solve word problems. Work through these questions, showing your working out.

- 1. 38 children were in the classroom. 26 more joined them. How many children were in the classroom altogether?
- 2. Mrs Street made 57 school dinners. 25 children collected their food. How many meals were left over?
- 3. There were 4 tables in the classroom. Each table could had 7 chairs. How many chairs were in the classroom?
- 4. Miss Fernley bought 24 cakes to share with Year 3. She shared them equally between 6 plates. How many cakes were on each plate?

Now try these 2 step problems

- 5. Each class has 3 playground balls. There are 7 classes in the school. If 12 of the balls were lost, how many balls are left?
- 6. Year 3 had 67 pencils and were given 45 more. If 38 pencils were lost, how many pencils are left?
- 7. I bought a new pen for 65p and a lolly for 52p. How much change should I get from a £2 coin?
- 8. There were 54 footballs in one bag and 37 footballs in another bag. 32 balls were used for a PE lesson. How many balls were left in the bags?

