Skill: To use short division

1. I cut my cake into 4186 pieces to share with my friends. There are 16 of us altogether. How many pieces will we each get?

2. There are 264 children in the class. They need to be split into 4 groups. How many children will there be in each group?

3. Thirty 9374 penguins need to be put into 3 pools. How many will go in each pool?

4. There are 8432 Anglo-Saxons living in 8 round houses. How many live in each house?

5. There are 4028 potatoes left in the pan and 4 children in the queue. How many potatoes will they each get?

6. There are 8636 paint brushes in the cupboard and 3 pots. How many paint brushes should go in each pot?

7. 6954 children need to go to the swimming baths. Seven buses are sent to take them there. How many children should go on each bus?

8. A supermarket has 4 shelves for soup and 7584 tins to put on them. How many tins should they put on each shelf?

1. I have 726 cupcakes to sell at the fair. The fair lasts for 3 days. How many do I want to sell each day?

2. There are 484 children in the school. They need to be split into 4 groups. How many children will there be in each group?

3. Five hundred and nineteen penguins need to be put into 3 pools. How many will go in each pool?

4. There are 847 Anglo-Saxons living in 7 villages. How many live in each village?

5. There are 964 potatoes in the bags and 4 enormous pans in the kitchen. How many potatoes will the chef put in each?

6. There are 309 paint brushes in the cupboard and 3 trays for them. How many paint brushes should go in each tray?

7. 428 children need to go to the theatre. Four buses are sent to take them there. How many children should go on each bus?

8. A supermarket has 4 shelves for soup and 564 tins to put on them. How many tins should they put on each shelf?