


Solving Calculation Problems


- 1 36 children split into 4 teams. Each team has the same number of children.
How many children are in each team?

 1 mark


- 2 A newspaper costs 80 pence.
Aya buys a newspaper every day.
How much will Aya spend on newspapers for:




four days?

 1 mark


seven days?

 1 mark


- 3 There are 5 classes in a school. There are 30 children in each class.
How many children are in the school?

 1 mark

- 4 Jane has 24 marbles. Rita has 4 times as many marbles as Jane.
How many marbles does Rita have?


 1 mark

Jane wins 17 more marbles. How many marbles does she have now?


 1 mark

Solving Calculation Problems


- 5 Ryan is paid £4 a week to do a paper round.
Ryan wants to buy an mp3 player which costs £23.
How many weeks will he have to work for to be able to pay for it?

 1 mark

Ryan buys the mp3 player as soon as he has earned enough money.
How much money will he have left after he has bought the mp3 player?

 1 mark


- 6 Bella thinks of a number. She divides it by three and adds two.
She gets an answer of 9. What number was she thinking of?

 1 mark

- 7 A cake has a mass of 520g. It is cut into 8 equal slices.
What is the mass of 1 slice?

 1 mark

- 8 Seeds are sold in 175g bags.
How many grams of seeds are in three bags?

 1 mark

"I can solve problems by choosing the calculations I should do."

