Problem 1

There are 38 people on the bus.
At Stop A, half of the people get off and 5 get on. At Stop B, a third of the people get off and 3 get on.

How many people are now on the bus?

Problem 2

The total perimeter of a regular octagon is 96cm.

What is the length of one side?

Problem 3

1 euro costs 85p.

How many euros can you buy for £20?

Problem 4

These ingredients make enough food for 6 people. Change them so there is enough for 9 people.

200g flour 50g butter 180ml milk

4 eggs 6 rashers of bacon

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Problem 5

Eve starts school at 9am.
She gets two buses. Bus 1 takes 45 minutes. Bus 2 takes 1/3 of the time as Bus 1.
She then has to walk for 7 minutes.

What time should Eve set off?

Problem 6

Krishna buys a skateboard for £13.36. He pays with a £20 note.

How much change does he receive?

Problem 7

There is 20% off the price in a clothes shop sale.

How much would you get off a dress for £65?

Problem 8

The soup kitchen serves 200 bowls of soup. Each bowl holds 300ml.

How much soup is served in litres?

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Problem 9

The local cinema are running a buy two tickets and get one free offer. Tickets cost £3.60 each.

How much would 27 tickets cost altogether?

Problem 10

Joel has 2 boxes of 33 bananas, 4 boxes of 27 apples and 5 boxes of 12 pineapples.

How many pieces of fruit does Joel have altogether?

Problem 11

There is 785ml of water in a jug. 370ml is poured out.

How much is in the jug now?

Problem 12

What is the total of:
£9.87
£16.22
£5.12 ?

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