

NO calculator - you may need to use paper to show your workings

1. When a supermarket opens,

there are 17 trolleys by the supermarket entrance,
an employee wheels 45 trolleys from the car park to the store entrance.

During the day,

54 customers take a trolley into the supermarket,
36 customers take a trolley out of the supermarket to the car park,
15 customers return a trolley to the supermarket entrance,
the employee wheels another 28 trolleys from the car park to the store entrance.

How many trolleys are in the supermarket entrance now?

1.

2. There are 11 passengers on a shuttle bus.

The bus stops at the hotel.

At the hotel, 7 passengers get off the bus and 13 passengers get on the bus.

The shuttle bus then stops at the beach.

At the beach, 15 passengers get off the bus and 6 passengers get on the bus.

The shuttle bus then stops at the market square.

At the market square, 7 passengers get off the bus and no one gets on the bus.

How many passengers are now on the shuttle bus?

2.

3. Before a bakers opens, 19 doughnuts are made.

During the morning, 24 doughnuts are made and 35 doughnuts are sold.

During the afternoon, 23 doughnuts are made and 18 doughnuts are sold.

At the end of the afternoon the bakers closes.

All the doughnuts that are left are given to a charity.

How many doughnuts are given to the charity?

3.

Answer 1) 51 2) 1 3) 13