

Use what you know about the four operations to solve each problem.

1. There are only two places to park in the town centre.  
One car park has room for 10 rows of 32 cars.  
The other car park has room for 13 rows of 22 cars.  
How many cars can be parked altogether in the town centre?
2. I think of a number and take away half of it.  
Then I add 16.  
My answer is 28.  
What number did I start with?
3. 148 children and 8 adults are going on the school trip in coaches.  
Each coach holds 52 passengers.  
How many coaches will be needed?
4. A cinema has 272 seats.  
On 5 nights of one week all the seats were booked.  
On the sixth and seventh nights there were just 5 seats left each night.  
How many seats were booked during the week altogether?
5. A school library has 2574 books.  
1290 of the books are reference books and the rest are fiction.  
One quarter of the fiction books are out on loan.  
How many fiction books are there left in the library?
6. Katie buys 4 books at £3.99 each and 2 books at £2.49 each.  
She gets £4.06 change.  
How much money did she give the shopkeeper?