LO: To solve problems involving addition

1. Sam has four number cards.

| 10 | 20 | 30 | 40 |

Use **three** of his cards to make these correct.

$$27 + \boxed{} = 67$$

$$54 - \boxed{} = 34$$

$$\boxed{} + 88 = 98$$

2. Put a **digit** into each empty box to make the calculation correct.

$$1\,\boxed{} + \boxed{}\,3 = 2\,9$$

3. Write the missing number in the box.

$$13 + 6 = 10 + \boxed{}$$

4. Write a digit in each box to make the sum correct.

$$7\,\boxed{} + \boxed{} = \boxed{8\;|\;3}$$

5. Write two numbers to make this calculation correct.

$$\boxed{} + \boxed{} = 19$$

Now write three numbers to make this calculation correct.

$$\boxed{} + \boxed{} + \boxed{} = 19$$

6. Look at these four fruits.

20p 40p

50p 30p
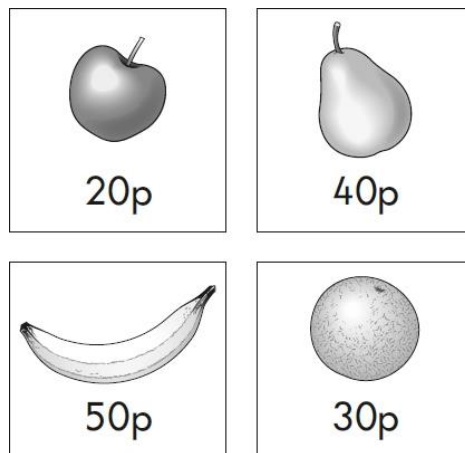
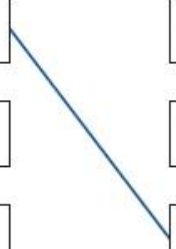Kemi buys **three different** fruits.

She spends exactly £1

Circle the **three** fruits that she buys.

7. Match the sums that have the same answer.

One is done for you.

20 + 8	30 + 28
50 + 8	70 + 18
80 + 8	10 + 18
90 + 8	50 + 48

(20 + 8 is matched to 10 + 18)

8. Write the missing number to make this number sentence correct.

$$9 \ + \ 7 \ - \ \boxed{} \ = \ 12$$

9. Write the next number sentence in the pattern.

$$1 \ + \ 2 \ + \ 3 \ = \ 6$$
$$2 \ + \ 3 \ + \ 4 \ = \ 9$$
$$3 \ + \ 4 \ + \ 5 \ = \ 12$$
$$4 \ + \ 5 \ + \ 6 \ = \ 15$$

$$\boxed{} \ + \ \boxed{} \ + \ \boxed{} \ = \ \boxed{}$$

10.   Ben and Sita count cars.
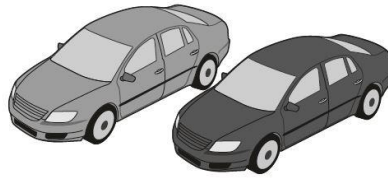
Ben counts 38 red cars.

Sita counts 23 blue cars.

How many cars do they count **altogether**?

cars

11.   There are 100g of chocolate chips in the
bag.

Sita uses 25g.

Ben uses 35g.

How many grams of chocolate chips are
left in the bag?

Show your working

g

12. Sam is collecting cards.

He wants to collect 100 cards altogether.

Last week he collected 50 cards.

This week he collects 30 cards.

How many **more** cards does he need?

cards

13. There are 55 cakes.

20 boys and 19 girls each take a cake.

How many cakes are **left**?

Show your working

cakes

14.

There are 76 cars in the car park.

18 more cars go into the car park.

Then 35 cars go out.

How many cars are in the car park now?

Show your working

cars

15. Ben has 90p.

He buys 2 tickets.

Each ticket costs 35p.

Ticket 35p

How much money does Ben have left?