## 1 Mental Maths

Solve these problems in your head:

Add together 50p, 60p and 20p.

What is the total of 25,17 and 33 ?

## Mental Maths

Solve these problems in your head:

## A

Lauren was given some money for her birthday. Her brother gave her $£ 3.50$, her sister gave her $£ 2.00$ and her grandma gave her $£ 2.50$. How much did she get in total?

Omar collects 66 bus tickets and 22 train tickets. How many tickets does he have in total?

## 3 Mental Maths

Solve these problems in your head:
A
Caroline has 2 bags of apples. One bag has 15 red apples and the other bag has 22 green apples. How many apples does she have in total?

A teacher gives out 14 pencils on Monday, 28 pencils on Tuesday and 27 pencils on Thursday. How many pencils did she give out in total?

## 5 Mental Maths

Solve these problems in your head:

James is saving money for a computer game. He has earned $£ 11$ from
Grace and her family are in a pizza restaurant. They order 4 pizzas that washing cars, $£ 16$ from delivering newspapers and $£ 12$ from walking each cost $£ 4.99$. How much do the pizzas cost altogether. the dog. How much money has he saved in total?

## 7 Mental Maths

Solve these problems in your head:
A
Oliver has 36 sweets. He shares them equally with a friend. How many sweets will they have each?

In a shop, Lucy buys an ice cream, which costs $£ 1.70$, and a drink, which costs $£ 1.20$. How much money does she spend in total?

## Mental Maths

Solve these problems in your head:

Nisha swims 4 lengths of a pool which measures 25 metres. How far does she swim in total?

What is 88 divided by 4 ?

## 10 Mental Maths

Solve these problems in your head:

## A

Children from a school netball club are travelling to a netball tournament. They are all travelling in cars that can take 4 passengers. How many cars are needed to transport 12 players?

What is $\frac{3}{4}$ of 40 ?

## 11 Mental Maths

Solve these problems in your head:

A train sets off from a station at quarter past three, and arrives at its destination at half past four. How long is the train journey?

## 12 Mental Maths

Solve these problems in your head:

A

Joshua has 67 football cards. He gives 32 cards away. How many cards does he have left?

## 13 Mental Maths

Solve these problems in your head:

Ajay runs three times around a 200 metre running track. How far

## 14 Mental Maths

Solve these problems in your head: does he run altogether?

A farmer collects 36 eggs from his chickens. Egg boxes can hold 6 eggs. How many egg boxes does he need to store all of the collected eggs?

What is 13 multipled by 5?

## 15 Mental Maths

Solve these problems in your head:

Meera is watching a film. It starts at 4 pm and is 90 minutes long. What time will the film finish?

## 16 Mental Maths

Solve these problems in your head:

## A

Joe is baking. His recipe says that to make 10 cakes he needs 50 grams of sugar. How much sugar would he need to make 20 cakes?

## 17 Mental Maths

Solve these problems in your head:

In a car park there are 23 silver cars, 14 black cars and 20 red cars. Sarah needs to buy 12 metres of fabric to make curtains. Fabric costs How many cars are there altogether $£ 7$ per metre. What is the total cost of the fabric?

How many centimetres are there in $\frac{1}{4}$ of a metre?
How many minutes are there in one and a half hours?

## 19 Mental Maths

Solve these problems in your head:
A
Aaliyah spends $£ 4.60$ in a shop. How much change will she receive from a five pound note?

A farmer is building a new fence around one of his fields. The field measures 20 metres by 20 metres. How much fencing will he need?

B
How many metres are there in 2 kilometres?

## 21 Mental Maths

Solve these problems in your head:

Add together 40p and 30p.

What is the total of 15 and 14 ?

## 22 Mental Maths

Solve these problems in your head:

Sadie was given some money for her birthday. Her brother gave her $£ 2.50$ and her parents gave her $£ 5.00$. How much did she get in total?

Matt collects 50 bus tickets and 35 train tickets. How many tickets does he have in total?

## 23 Mental Maths

Solve these problems in your head:
A
What is the sum of 36 and 40 ?

Luigi buys two chocolate bars. A Caramel Snap costs 82 p and a Fudge Chunk costs 33 p. How much did he spend in total?

## 24 Mental Maths

Solve these problems in your head:

## A

A teacher gives out 15 rubbers on Tuesday and 19 rubbers on Wednesday. How many rubbers did she give out in total?

Two sacks of potatoes were delivered to a shop. One weighed 35 kg and the other weighed 16 kg . How much did they weigh in total?

## 25 Mental Maths

Solve these problems in your head:

Add together 37 p, 26p and $39 p$.

What is the total of 13,25 and 12 ?

## 26 <br> Mental Maths

Solve these problems in your head:

Joel was given some money for Christmas. His sister gave him $£ 1.54$, his brother gave him $£ 1.53$ and his grandma gave him $£ 5.25$. How much did he get in total?

Liam collects 122 bus tickets, 62 cinema tickets and 24 train tickets. How many tickets does he have in total?

## 27 Mental Maths

Solve these problems in your head:
A
Kat has 2 bags of apples. One bag has 68 red apples and the other bag has 33 green apples. How many apples does she have in total?

## 28 Mental Maths

Solve these problems in your head:

Liam buys three tubs of ice cream. Caramel Fudge costs $£ 1.58$, Marshmallow Fudge Chunk costs $£ 1.36$ and Mint Madness costs £1.53. How much did he spend in total?

A teacher gives out 15 books on Monday, 14 on Tuesday, 17 on Wednesday, 24 on Thursday and 15 on Friday. How many books did he give out in total that week?


## Mental Maths Answers

| Card 1 |  |
| :---: | :---: |
| A | £ 1.30 |
| B | 75 |
| Card 2 |  |
| A | £8.00 |
| B | 88 tickets |
| Card 3 |  |
| A | 37 apples |
| B | 151 |
| Card 4 |  |
| A | £1.71 |
| B | 69 pencils |
| 9Card 5 |  |
| A | £39 |
| B | 36 |
| Card 6 |  |
| A | £19.96 |
| B | 90 |
| Card 7 |  |
| A | 18 sweets |
| B | 86 |
| Card 8 |  |
| A | £2.90 |
| B | 80p |



| Card 25 |  |
| :--- | :--- |
| A | $£ 1.02$ |
| B |  |
| Card 26 |  |
| A | $£ 8.32$ |
| B | 208 |
| Card 27 | 101 |
| B |  |
| A | 362 |
| Card 28 | 84.47 |
| Card 28 books |  |
| A |  |
| B | $£ 11.48$ |
| 62.3 kg |  |

