## First Level (1): key facts



I know number bonds for each number to 6 .

| $0+1=1$ | $0+4=4$ | $0+6=6$ |
| :--- | :--- | :--- |
| $1+0=1$ | $1+3=4$ | $1+5=6$ |
|  | $2+2=4$ | $2+4=6$ |
| $0+2=2$ | $3+1=4$ | $3+3=6$ |
| $1+1=2$ | $4+0=4$ | $4+2=6$ |
| $2+0=2$ |  | $5+1=6$ |
|  | $0+5=5$ | $6+0=6$ |
| $0+3=3$ | $1+4=5$ |  |
| $1+2=3$ | $2+3=5$ |  |
| $2+1=3$ | $3+2=5$ |  |
| $3+0=3$ | $4+1=5$ |  |
|  | $5+0=5$ |  |

$\quad$ Key Vocabulary
What is 3 add 2?
What is 2 plus $2 ?$
What is the sum of 2 and 2?
What is 5 take away 2?
What is 1 less than 4?

Children should be able to answer these questions in any order, including missing numberquestions e.g. $3+\bigcirc=5$ or $4-\bigcirc=2$.

## Top Tips

The secret to success is practising little and often. Use time wisely. Can you practise these facts while walking to school or during a car journey? You don't need to practise them all at once: perhaps you could have a fact of the day. If you would like more ideas, please speak to your child's teacher.

Use practical resources - Your child has one sweet in their hand and you give them three more. Can they predict how many they will have now?

Make a poster - We use Numicon at school. You can find pictures of the Numicon shapes here: Numicon shapes Can your child make a poster of all the different Numicon shapes.?

Play games - You can play number bond pairs online at many different sites including Top Marks.

# First Level (1): key facts 



## Doubles and halves

I know doubles and halves of numbers to 10.

| $0+0$ | $=0$ |
| ---: | :--- |
| $1+1$ | $=1$ |
| $2+2=4$ | $1 / 2$ of $0=0$ |
| $3+3=6$ | $1 / 2$ of $2=1$ |
| $4+4=8$ | $1 / 2$ of $6=3$ |
| $5+5=10$ | $1 / 2$ of $8=4$ |
| $6+6=12$ |  |
| $7+7=14$ |  |
| $8+8=16$ |  |
| $9+9$ | $=18$ |
| $10+10$ | $=20$ |


| Key Vocabulary |
| :--- |
| What is double 9? |
| What is half of |

## Top Tips

The secret to success is practising little and often. Use time wisely. Can you practise these while walking to school or during a car journey? You don't need to practise them all at once: perhaps you could have a fact of the day. If you would like more ideas, please speak to your child's teacher.

Ping Pong - In this game, the adult says, "Ping," and the child replies, "Pong." Then the adult says a number and the child doubles it. For a harder version, the adult can say, "Pong." The child replies, "Ping," and then halves the next number given.

Practise online - Search for 'Hit The Button' to see how many questions you can answer in the time limits.

# First Level (1): key facts 



I know number bonds to 10.

| $0+10=10$ | $2+8=10$ | $4+6=10$ |
| :--- | :--- | :--- |
| $10+0=10$ | $8+2=10$ | $6+4=10$ |
| $10-10=0$ | $10-8=2$ | $10-6=4$ |
| $10-0=10$ | $10-2=8$ | $10-4=6$ |
|  |  |  |
| $1+9=10$ | $3+7=10$ | $5+5=10$ |
| $9+1=10$ | $7+3=10$ | $10-5=5$ |
| $10-9=1$ | $10-7=3$ |  |
| $10-1=9$ | $10-3=7$ |  |


| Key Vocabulary |
| :--- |
| 7 add what equals $10 ?$ |
| What is 6 plus $4 ?$ |
| What is 10 take away 5 ? |
| What is 4 less than $10 ?$ |

They should be able to answer these questions in any order, including missing number questions e.g. $6+\bigcirc=10$ or $10-\bigcirc=3$.

## Top Tips

The secret to success is practising little and often. Use time wisely. Can you practise these while walking to school or during a car journey? You don't need to practise them all at once: perhaps you could have a fact of the day. If you would like more ideas, please speak to your child's teacher.

Use practical resources - Your child has one pencil in their pot and you give them seven more. Can they predict how many they will have now?

Make a poster - We use Numicon at school. You can find pictures of the Numicon shapes here: Numicon shapes Your child could make a poster showing the different ways of making 10 .

Play games - Search for 'Hit The Button' to see how many questions you can answer in the time limits.

# First Level (1): key facts 



## I can tell the time.

Children need to be able to tell to the nearest hour and half hour using a clock with hands (analogue). This target can be broken down into:

I can tell the time to the nearest
$\square$ hour.
$\square$ I can tell the time to the nearest half hour.


## Top Tips

The secret to success is practising little and often. If you would like more ideas, please speak to your child's teacher.

Talk about time - Discuss what time things happen. When does your child wake up? What time do they eat breakfast? Make sure that you have an analogue clock visible in your house or that your child wears a watch with hands.

Play "What 's the time Mr Wolf ? " - You could also give your child some responsibility for watching the clock.

Read books about time

# First Level (1): key facts 



## Number bonds for each number to 10.

| $0+7=7$ | $0+8=8$ | $0+9=9$ | $0+10=10$ |
| :--- | :--- | :--- | :--- |
| $1+6=7$ | $1+7=8$ | $1+8=9$ | $1+9=10$ |
| $2+5=7$ | $2+6=8$ | $2+7=9$ | $2+8=10$ |
| $3+4=7$ | $3+5=8$ | $3+6=9$ | $3+7=10$ |
| $4+3=7$ | $4+4=8$ | $4+5=9$ | $4+6=10$ |
| $5+2=7$ | $5+3=8$ | $5+4=9$ | $5+5=10$ |
| $6+2=8$ | $6+2=8$ | $6+3=9$ | $6+4=10$ |
| $7+1=8$ | $7+1=8$ | $7+2=9$ | $7+3=10$ |
| $8+0=8$ | $8+0=8$ | $8+1=9$ | $8+2=10$ |
|  |  | $9+0=9$ | $9+1=10$ |
|  |  |  | $10+0=10$ |

## Key Vocabulary

What do I add to 5 to make 10 ?
What is the sum of 4 and 5 ?
What is 10 take away 6 ?
What is 3 less than 10 ?
How many more than 2 is 10 ?

They should be able to answer these questions in any order, including missing numberquestions e.g. $1+\bigcirc=10$ or $9-\bigcirc=8$.

## Top Tips

The secret to success is practising little and often. Use time wisely. Can you practise these while walking to school or during a car journey? You don't need to practise them all at once: perhaps you could have a fact of the day. If you would like more ideas, please speak to your child's teacher.

Play games - You can play number bond pairs online at lots of different websites. Search for 'Hit the Button' then see how many questions you can answer in just one minute.

