



St Mary's

KEY INSTANT RECALL FACTS

Year 2 – Autumn 1

I know the number bonds for
each number to 20.

$11 + 0 = 11$

$10 + 1 = 11$

$9 + 2 = 11$

$8 + 3 = 11$

$7 + 4 = 11$

$6 + 5 = 11$

$5 + 6 = 11$

$4 + 7 = 11$

$3 + 8 = 11$

$2 + 9 = 11$

$1 + 10 = 11$

$0 + 11 = 11$

$12 + 0 = 12$

$11 + 1 = 12$

$10 + 2 = 12$

$9 + 3 = 12$

$8 + 4 = 12$

$7 + 5 = 12$

$6 + 6 = 12$

$5 + 7 = 12$

$4 + 8 = 12$

$3 + 9 = 12$

$2 + 10 = 12$

$1 + 11 = 12$

$0 + 12 = 12$

Vocabulary

Plus
Add
Total
Sum of

Top Tips

Practise these a little bit every
day.

Practise these walking to school
or in the car; maybe you could
test your friends at playtime; or
even lining up in class.

Practical resources and ideas

- Write a missing number calculations for your child to put in. eg $17 + _ = 18$
- Pick a number and ask your child what you need to add to make it 18 or 19 or 15, etc.

$11 + 0 = 11$

$12 + 0 = 12$



St Mary's

KEY INSTANT RECALL FACTS

Year 2 – Autumn 2

I know the multiplication and division facts for the 2 times table

$2 \times 1 = 2$

$2 \div 2 = 1$

$2 \times 2 = 4$

$4 \div 2 = 2$

$2 \times 3 = 6$

$6 \div 2 = 3$

$2 \times 4 = 8$

$8 \div 2 = 4$

$2 \times 5 = 10$

$10 \div 2 = 5$

$2 \times 6 = 12$

$12 \div 2 = 6$

$2 \times 7 = 14$

$14 \div 2 = 7$

$2 \times 8 = 16$

$16 \div 2 = 8$

$2 \times 9 = 18$

$18 \div 2 = 9$

$2 \times 10 = 20$

$20 \div 2 = 10$

$2 \times 11 = 22$

$22 \div 2 = 11$

$2 \times 12 = 24$

$24 \div 2 = 12$

Vocabulary

What is 2
multiplied by 7?
What is 2 times 9?
What is 12 divided
by 2?

Top Tips

Practise these a little bit every day.

Practise these walking to school or in the car; maybe you could test your friends at playtime; or even lining up in class.

Practical resources and ideas

Songs and Chants – YouTube has a variety of these

Use what you already know – If your child knows that $2 \times 5 = 10$, they can use this fact to work out that $2 \times 6 = 12$

Test the Parent – Your child can make up their own tricky division questions for you e.g. What is 18 divided by 2? They need to be able to multiply to create these questions.

Use memory tricks – For those hard-to-remember facts, www.multiplication.com has some strange picture stories to help children remember.

Play Games – You can play number bond pairs online at www.conkermaths.org and then see how many questions you can answer in just one minute



St Mary's

KEY INSTANT RECALL FACTS

Year 2 – Spring 1

I know doubles and halves of
numbers to 20

$0 + 0 = 0$	half of $0 = 0$	$11 + 11 = 22$
$1 + 1 = 2$	half of $2 = 1$	$12 + 12 = 24$
$2 + 2 = 4$	half of $4 = 2$	$13 + 13 = 26$
$3 + 3 = 6$	half of $6 = 3$	$14 + 14 = 28$
$4 + 4 = 8$	half of $8 = 4$	$15 + 15 = 30$
$5 + 5 = 10$	half of $10 = 5$	$16 + 16 = 32$
$6 + 6 = 12$	half of $12 = 6$	$17 + 17 = 34$
$7 + 7 = 14$	half of $14 = 7$	$18 + 18 = 36$
$8 + 8 = 16$	half of $16 = 8$	$19 + 19 = 38$
$9 + 9 = 18$	half of $18 = 9$	$20 + 20 = 40$
$10 + 10 = 20$	half of $20 = 10$	

Vocabulary

Half
Halve
Double
Doubled

Top Tips

Practise these a little bit every
day.

Practise these walking to
school or in the car; maybe
you could test your friends at
playtime; or even lining up in
class.

Practical resources and ideas

Ping Pong – In this game, the parent says
'Ping' and the child replies 'Pong'. Then
the parent says a number and the child
doubles it. For the harder version, the
adult can say 'Pong' and the child replies
'Ping' then halves the number.



St Mary's

KEY INSTANT RECALL FACTS

Year 2 – Spring 2

I know multiplication and division facts for the 10 times table

$10 \times 1 = 10$
 $10 \div 10 = 1$
 $10 \times 2 = 20$
 $20 \div 10 = 2$
 $10 \times 3 = 30$
 $30 \div 10 = 3$
 $10 \times 4 = 40$
 $40 \div 10 = 4$
 $5 \times 10 = 50$
 $50 \div 10 = 5$
 $10 \times 6 = 60$
 $60 \div 10 = 6$

$10 \times 7 = 70$
 $70 \div 10 = 7$
 $10 \times 8 = 80$
 $80 \div 10 = 8$
 $10 \times 9 = 90$
 $90 \div 10 = 9$
 $10 \times 10 = 100$
 $100 \div 10 = 10$
 $10 \times 11 = 110$
 $110 \div 10 = 11$
 $10 \times 12 = 120$
 $120 \div 10 = 12$

Vocabulary

What is 10 multiplied by 10?
What is 10 times 9?
What is 90 divided by 9?

Top Tips

Practise these a little bit every day.

Practise these walking to school or in the car; maybe you could test your friends at playtime; or even lining up in class.

Practical resources and ideas

Songs and Chants – YouTube has a variety of these
Use what you already know – If your child knows that $2 \times 10 = 20$, they can use this fact to work out that $10 \times 2 = 20$
Test the Parent – Your child can make up their own tricky division questions for you e.g. What is 80 divided by 10? They need to be able to multiply to create these questions.
Use memory tricks – For those hard-to-remember facts, www.multiplication.com has some strange picture stories to help children remember.
Play Games – You can play number bond pairs online at www.conkermaths.org and then see how many questions you can answer in just one minute



St Mary's

KEY INSTANT RECALL FACTS

Year 2 – Summer 1

I can count, read and write
numbers to 100 in numerals

One, Two, Three, Four, Five, Six, Seven, Eight, Nine,
Ten, Eleven, Twelve, Thirteen, Fourteen, Fifteen,
Sixteen, Seventeen, Eighteen, Nineteen, Twenty,
Thirty, Forty, Fifty, Sixty, Seventy, Eighty, Ninety,
One Hundred

10, 20, 30, 40, 50, 60, 70, 80, 90, 100

Vocabulary

Digits

Numerals

Top Tips

Practise these a little bit every
day.

Practise these walking to
school or in the car; maybe
you could test your friends at
playtime; or even lining up in
class.

Practical resources and ideas

Count whenever possible.
How many numbers can you find written
down when you are out and about – road
signs, number plates, shopping.

Practise writing numbers – especially
trickier ones- eg. four and forty making a
note of the difference in spelling.



St Mary's

KEY INSTANT RECALL FACTS

Year 2 – Summer 2

I know multiplication and division facts for the 5 times table

5

Times Table

$5 \times 1 =$	5
$5 \times 2 =$	10
$5 \times 3 =$	15
$5 \times 4 =$	20
$5 \times 5 =$	25
$5 \times 6 =$	30
$5 \times 7 =$	35
$5 \times 8 =$	40
$5 \times 9 =$	45
$5 \times 10 =$	50
$5 \times 11 =$	55
$5 \times 12 =$	60

5

Division Table

$5 \div 5 =$	1
$10 \div 5 =$	2
$15 \div 5 =$	3
$20 \div 5 =$	4
$25 \div 5 =$	5
$30 \div 5 =$	6
$35 \div 5 =$	7
$40 \div 5 =$	8
$45 \div 5 =$	9
$50 \div 5 =$	10
$55 \div 5 =$	11
$60 \div 5 =$	12

Vocabulary

What is 5 multiplied by 10?
What is 5 times 9?
What is 50 divided by 5?

Top Tips

Practise these a little bit every day.

Practise these walking to school or in the car; maybe you could test your friends at playtime; or even lining up in class.

Practical resources and ideas

Songs and Chants – YouTube has a variety of these
Use what you already know – If your child knows that $2 \times 10 = 20$, they can use this fact to work out that $10 \times 2 = 20$
Test the Parent – Your child can make up their own tricky division questions for you e.g. What is 80 divided by 10? They need to be able to multiply to create these questions.
Use memory tricks – For those hard-to-remember facts, www.multiplication.com has some strange picture stories to help children remember.
Play Games – You can play number bond pairs online at www.conkermaths.org and then see how many questions you can answer in just one minute