Key Instant Recall Facts

YR - Autumn 1

This half term your children are working towards achieving their individual KIRF targets, indicated below. The ultimate aim is for your child to be able to recall these facts instantly!

Say the number names in order to 5

Helpful hints for parents

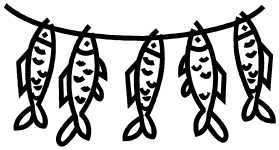
- ***Miss out a number when counting to see if your child can spot your 'mistake'.***
- ***Use everyday opportunities to count whenever you can.***
- ***Do alternate counting with your child.***
- ***Say a number; your child says the next number.***

Key vocabulary

one two three four five next after before

Songs and rhymes

e.g. 'One, two, three, four, five, once I caught a fish alive' and 'One man went to mow'.



Matching and ordering

Use number cards 1-5 to order and say the numbers in order.

Fun and games

Use numbered finger puppets.
Which number comes next?
Blow out five candles in a row, counting as you go.
Count up the stairs.

Building confidence in mathematics is crucial so be pleased with their efforts and always encourage with praise. Make sure these practice sessions are enjoyable - if your child is really not in the mood it is the wrong time to be practising!

Key Instant Recall Facts YR - Autumn 2

This half term your children are working towards achieving their individual KIRF targets, indicated below.
The ultimate aim is for your child to be able to recall these facts instantly!

Say the numbers in order to 10

Helpful hints for parents

- *Miss out a number when counting to see if your child can spot your 'mistake'.*
- *Use everyday opportunities to count whenever you can.*
- *Do alternate counting with your child.*
- *Say a number; your child says the next number.*

Key vocabulary

one	*two*	*three*	*four*	*five*	*six*	*seven*	*eight*
nine	*ten*	*next*	*after*	*ones*			

Rhymes and songs

e.g. One, two, buckle my shoe, or have a go at making up your own rhyme to help to remember the order.

Fun and games

e.g. 'Guess my number, it comes after 3.'
Play 'hide and seek' with the finder counting slowly or in a silly voice.

Everyday life

What can you do before I count to 10? (A tower of 5 bricks, tie a shoelace.) Swap roles.

Building confidence in mathematics is crucial so be pleased with their efforts and always encourage with praise. Make sure these practice sessions are enjoyable - if your child is really not in the mood it is the wrong time to be practising!

Key Instant Recall Facts YR - Spring 1

This half term your children are working towards achieving their individual KIRF targets, indicated below.
The ultimate aim is for your child to be able to recall these facts instantly!

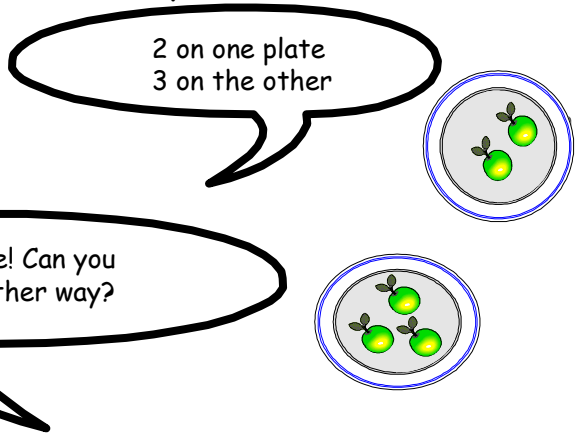
Be able to partition numbers to 5 into two groups

Key vocabulary
Partition, split up, share between, groups

Using money
How many different ways can you share 5p between 2 people?
Repeat for 4p, 3p etc
Use 1p coins only.

0p +5p
1p +4p etc

If I have 5 apples and two plates how many apples can I put on each plate?



Building confidence in mathematics is crucial so be pleased with their efforts and always encourage with praise. Make sure these practice sessions are enjoyable - if your child is really not in the mood it is the wrong time to be practising!

Key Instant Recall Facts

YR - Spring 2

This half term your children are working towards achieving their individual KIRF targets, indicated below. The ultimate aim is for your child to be able to recall these facts instantly!

Count in 10s.

Key vocabulary
count groups tens count up / back

10
20
30
40
…how far can you go?

Can you go backwards?

Use your family's hands and feet to count in tens together!

Building confidence in mathematics is crucial so be pleased with their efforts and always encourage with praise. Make sure these practice sessions are enjoyable - if your child is really not in the mood it is the wrong time to be practising!

Key Instant Recall Facts

YR - Summer 1

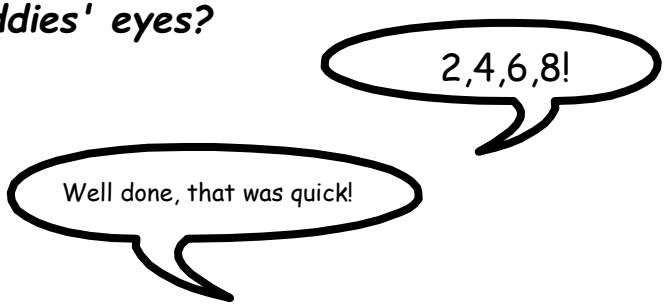
This half term your children are working towards achieving their individual KIRF targets, indicated below. The ultimate aim is for your child to be able to recall these facts instantly!

Count in 2s

Key vocabulary
count groups twos pairs count up / back

Try singing some counting songs or make some up of your own!

Can you count the teddies' eyes?



Two, four, six, eight,
Mary at the cottage gate,
Eating cherries off a plate,
Two, four, six, eight.

Two, four, six, eight,
Who do we appreciate?
Not the King, not the Queen,
But Cherry Orchard's football team!

Building confidence in mathematics is crucial so be pleased with their efforts and always encourage with praise. Make sure these practice sessions are enjoyable - if your child is really not in the mood it is the wrong time to be practising!

Key Instant Recall Facts YR - Summer 2

This half term your children are working towards achieving their individual KIRF targets, indicated below. The ultimate aim is for your child to be able to recall these facts instantly!

Count in 5s

Key vocabulary
count groups fives count up / back

Look at the patterns on the number square when we count in 5s!

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

Create some 'Maths Art' with your hands to count up and back in 5s!

Look! They all end in 0 or 5!

Building confidence in mathematics is crucial so be pleased with their efforts and always encourage with praise. Make sure these practice sessions are enjoyable - if your child is really not in the mood it is the wrong time to be practising!