



# KIRFs (Key Instant Recall Facts)

**Dear parents and carers,**

We are introducing KIRFs (Key Instant Recall Facts) which your child will be practising at school until they know by heart. Please support your child's learning by practising these facts with your child(ren) as often as possible.

Please contact Miss Hands if you have any questions or comments.

**These are the number facts  
your child will need to learn  
each half term.**

## Key Vocabulary

These are the words  
your child will be using  
in school to show their  
understanding.

## Top Tips

These are suggestions for ways in which you can make the learning fun and engaging. Your class teacher may be able to suggest more ways in which your child can practise.

Useful Websites - Play games, sing songs and have fun while practising!



# KIRFs (Key Instant Recall Facts)

## Year 2 – Summer 2

I can recognise fractions of shapes and amounts-  $\frac{1}{2}$ ,  $\frac{1}{4}$ ,  $\frac{1}{3}$

Your child is expected to know these number facts by heart by the end of this term.

Please support your child by practising with them regularly (3 times a week).

### Recognising fractions:

$$\frac{1}{2} + \frac{1}{2} = 1 \text{ whole}$$

$$\frac{1}{4} + \frac{1}{4} + \frac{1}{4} + \frac{1}{4} = 1 \text{ whole}$$

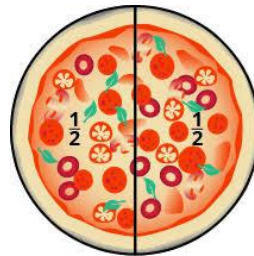
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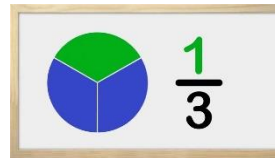
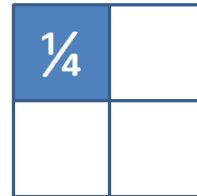
### Fractions of amounts:

For example,

The Golden Goose laid 10 eggs. She gave half of her eggs to Jack. How many eggs does Jack have?



### Fractions of shapes:



### Key Vocabulary

whole

half

quarter

third

parts

### Top Tips

The key to learning number facts by heart is to practise **little** and **often** and by making it **fun**.

Get children to identify which numbers are odd and which are even. What do they notice?

Useful Websites: Try the fun games at

<https://www.topmarks.co.uk/Search.aspx?q=counting%20in%203s>