Know the doubles and halves of numbers up to 100

Helpful Tips for Parents

Create regular, short opportunities for rapid-fire questions where an instant correct answer is required.

Encourage children to partition the numbers when doubling and halving 2 digit numbers
e.g. If finding ½ of 48 then work out ½ of 40 and ½ of 8 and then add these two amounts together.

Know that even numbers will half giving a whole number and odd numbers will half leaving a half.

Know that doubling any number will **always** result in an even number.

Activity Ideas

If two children have £27 to share equally between them, how much do they have each? £13.50 each! How do you know? Because half of £20 is £10 and half of £7 is £3.50 which is £13.50 altogether

Key Vocabulary
double, half, partition, odd, even

Doubling is x2
Halving is ÷2

Make it Real
Try doubling or halving a recipe. For example, if the recipe below is for one person how much would you need for two?

35g butter
40g flour
15g sugar
1 egg
12g currants
6 tsp milk

Share an amount of objects between two people – *how much does each person get?*

The secret to success is practising **little and often**. Use time wisely. *Can you practise these KIRFs while walking to school or during a car journey?*

Make it fun if possible through games and challenges. If your child is really not in the mood it is the wrong time to be practising!

Useful Websites
https://www.topmarks.co.uk/maths-games/hit-the-button