



KEY INSTANT RECALL FACTS

Year 3 – Spring Term 2

TARGET:

- I know my doubles and halves of numbers to 20 (recap of year 2)
- I can count in multiples of 10 to 500

By the end of this term children should be able to:

- Recall instantly the double and halves of numbers to 20.
- Count in 10s up to 500

Key Vocabulary

What is **double** 9?

What is **half** 14?

What is **double** 7?

What is **half** of 18?

What comes next 280, 290, 300...?

Top Tips...the secret to success is practising **little** and **often**. Use time wisely.

- Practise Key Facts while walking to school or during a car journey.
- Have a fact of the day - half of 18 is 9.
- Use what you already know - Encourage your child to find the connection between the 2 times table and double facts
- **Pronunciation:** Make sure that your child is pronouncing the numbers correctly and not getting confused between thirteen and thirty.
- Play games - to support your child in maths. Your child has access to **Purple Mash**, **Times Tables Rock Stars** and the **White Rose 1 minute App** (<https://whiterosemaths.com/resources/1-minute-maths#download>) is brilliant for building number confidence and fluency.

DOUBLES (x2) and HALVES (÷2)

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|-----------|---------------|----------|-------------|---------------|--------------|
| Double 2 | 7×2 | Halve 4 | $14 \div 2$ | 5×2 | $20 \div 2$ |
| Double 6 | 5×2 | Halve 12 | $20 \div 2$ | Double 8 | Double 6 |
| Double 8 | 8×2 | Halve 16 | $16 \div 2$ | 0×2 | 9×2 |
| Double 10 | 10×2 | Halve 20 | $10 \div 2$ | Halve 2 | Halve 18 |
| Double 3 | 3×2 | Halve 6 | $8 \div 2$ | $16 \div 2$ | $8 \div 2$ |
| Double 1 | 9×2 | Halve 2 | $12 \div 2$ | Double 5 | Double 7 |
| Double 4 | 0×2 | Halve 8 | $18 \div 2$ | 10×2 | 4×2 |
| Double 5 | 6×2 | Halve 10 | $6 \div 2$ | Halve 14 | Halve 12 |
| Double 9 | 1×2 | Halve 18 | $0 \div 2$ | $18 \div 2$ | $16 \div 2$ |
| Double 7 | 2×2 | Halve 14 | $2 \div 2$ | Double 7 | Double 3 |
| Double 0 | 4×2 | Halve 8 | $4 \div 2$ | Halve 12 | 8×2 |



Remember - by the end of the term they should be able to recall these confidently and quickly.