

# Rapid Number Recall



## Step 1

- Say the numbers 0 – 10 accurately
- Say 1 more than any number between 0 – 10
- Say 1 less than any number between 1 – 10
- Count on from any number (0 – 9) up to 10
- Say the number names in order to 20



## Step 2

- Count in twos
- Count in fives
- Count in tens
- Number bonds to 10
- Addition and subtraction facts to 5
- Doubles of all numbers to 10



## Step 3

- Number bonds to 20
- Addition and subtraction facts for each number to 10
- Bonds of multiples of 10 up to 100
- Doubles and halves of all numbers to 20
- Multiplication facts: 2
- Division facts: 2
- Multiplication facts: 5
- Division facts: 5
- Multiplication facts: 10
- Division facts: 10
- Mixed multiplication and division facts for 2, 5, 10



# Rapid Number Recall



## Step 4

- Addition & subtraction facts for each number up to 20
- Sums and differences of multiples of 10 up to 100
- Number bonds up to 100
- Doubles of multiples of 5 up to 100
- Doubles of multiples of 10 up to 100
- Halves of multiples of 10 up to 100
- Multiplication facts: 3
- Division facts: 3
- Multiplication facts: 4
- Division facts: 4
- Multiplication facts: 6
- Division facts: 6
- Mixed multiplication & division facts: 3, 4, 6
- Multiples of 2, 5, 10 up to 1000

**STEP**



## Step 5

- Double any 2 digit number
- Halve any 2 digit number
- Multiplication facts: 9
- Division facts: 9
- Multiplication facts: 8
- Division facts: 8
- Multiplication facts: 7
- Division facts: 7
- Mixed multiplication & division facts 9, 8, 7
- Add & subtract pairs of multiples of 50 equaling 1000

**STEP**



# Rapid Number Recall



## Step 6

- Double any number with up to 1 decimal place
- Halve any number with up to 1 decimal place
- Decimals that total 1 and 10 (up to 1 decimal place)
- Recall multiplication facts up to  $10 \times 10$  and use to multiply pairs of multiples of 10 and 100
- Doubles and halves of 2 digit decimals
- Decimals that total 1 (up to 2 decimal places)



## Step 7

- Decimal, fraction and percentage equivalence
- Square numbers to 12
- Square numbers of multiples of 10 up to  $100^2$
- Doubles and halves of all multiples of 10 to 10,000

