Key Instant Recall Facts
Autumn

By the end of the term, children should know the following facts and be able to recall them with speed and accuracy:

KIRF: Read and write numbers 0-10 in words.

Some examples:

1 = One
2 = Two
3 = Three
4 = Four
5 = Five
6 = Six
7 = Seven
8 = Eight
9 = Nine
10 = Ten



Key vocabulary

zero, one, two, three, four, five, six, seven, eight, nine, ten, numeral, words

Key questions

Can you find the numeral that matches the word *eight*?
Can you write the number word to match these objects?
Can you write the numeral that matches the word *one*?

KIRF: Recall number bonds to 10.

Some examples:

0 + 10 = 10	2 + 8 = 10	4 + 6 = 10
10 + 0 = 10	8 + 2 = 10	6 + 4 = 10
10 – 10 = 0	10 – 8 = 2	10 – 6 = 4
10 – 0 = 10	10 – 2 = 8	10 – 4 = 6
1 + 9 = 10	3 + 7 = 10	5 + 5 = 10
9 + 1 = 10	7 + 3 = 10	10 – 5 = 5
10 – 9 = 1	10 – 7 = 3	
10 – 1 = 9	10 – 3 = 7	

Children should be able to answer these questions in any order, including missing number questions e.g.
6 + ◯ = 10 or 10 – ◯ = 3.

Key vocabulary

add subtract plus
takeaway altogether more less

Key questions

What is 3 add 2?
What is 2 plus 2?
What is 5 take away 2?
What is 1 less than 4?

Top Tips

The secret is practicing <u>little</u> and <u>often</u>. Use time wisely. Can you practice these KIRFS while walking to school or during a car journey? Useful Websites:

⇒ Top Marks: Hit The Button

Don't practise until you get it right, practise until you can't get it wrong!