

Key Instant Recall Facts

By the end of this half term, children should know the following facts. The aim is for them to recall these facts instantly.

- I know number bonds for all numbers to 100.

Key Vocabulary:

Number bond
Add
Total
Partition

Stem sentences to use:

I know that $___ + ___ = 100$.
If I have $___$, I need $___$ more to make 100.
The number bond to 100 for $___$ is $___$.

Suggested activities:

Number Bond Snap

- Write numbers (e.g. 10, 25, 38, 47) on one set of cards and their matching number bonds to 100 (90, 75, 62, 53) on another.
- Mix the cards and take turns finding matching pairs that add up to 100.

Roll and Complete

- Roll two dice (or use a 1–100 number generator) to create a number.
- Ask your child, "What do you need to add to make 100?"
- For example: 64 and 36, 81 and 19.

Shopping Challenge

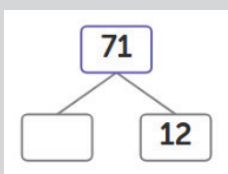
- Pretend to go shopping with a £1.00 budget (100p).
- If an item costs 67p, ask, "How much more do we need to make £1?"
- This helps children see number bonds in a real-life context.

Target 100 Race

- Take turns choosing numbers and adding them together to reach exactly 100.
- Encourage your child to think about the remaining amount needed after each turn.
- Example: Start with 35, then ask, "How many more do we need to make 100?"

Daily Quick-Fire Challenge

- Spend just 5 minutes each day asking rapid questions such as:
- $42 + ? = 100$
- $58 + ? = 100$
- $91 + ? = 100$



100	
56	

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100