

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 my number bonds to 20

Key Vocabulary:

add
total
part
whole

Stem sentences to use:

___ + ___ = ___ because ___ and ___ make ____.
___ is made of ___ and ___ because ___ + ___ = ____

Suggested activities:

- Make 20 with Objects – Use small items like buttons, coins, or LEGO bricks. Ask your child to split 20 into two groups in different ways (e.g. 12 and 8, 15 and 5) and say each number bond aloud.
- Number Bond Pairs Game – Write numbers 0–20 on cards. Turn over two cards and see if they make 20. If they do, keep the pair; if not, turn them back and try again.
- Ten Frame Challenge – Use two ten frames to show numbers up to 20. Fill the frames in different combinations and ask your child to say the matching number bond to 20.
- Pass the 20 – Start with 20 objects. Take turns removing some while the other person says how many are left (e.g. “I took 6, so there are 14 left”). Focus on bonds to 20.
- Hop to 20 – Draw a number line to 20. Start at 20 and jump back in different steps (e.g. jump back 7, then say the matching bond: 7 and 13 make 20).

BBC Number Bonds – programmes

<https://www.bbc.co.uk/iplayer/episode/m000t8dg/numberblocks-series-5-the-many-friends-of-twenty>

<https://www.bbc.co.uk/bitesize/topics/z77ymbk/watch/z3dnqyc>



