

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 doubles and halves to 20
- I can recall addition and subtraction facts to 10

Key

Vocabulary:
doubles
half

Stem sentences to use:

Double ___ is ___ because ___ + ___ = ___.

Half of ___ is ___ because ___ shared into 2 equal groups of ___ is ___.

___ + ___ = ___ and I know this because ___.

___ - ___ = ___ and I know this because ___.

Suggested activities:

Doubles and halves to 20

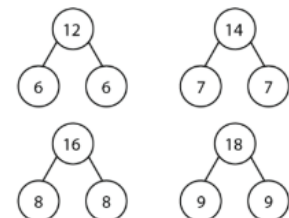
- Use Everyday Objects – Collect small items such as buttons, grapes, or toy cars.
- Practise doubling numbers up to 10 to make totals up to 20, then split the groups into two equal halves.
- Play a Doubles Matching Game – Write numbers 1–10 on cards and create matching cards showing their doubles (e.g. 6 and 12). Take turns matching the number with its double and saying the fact aloud.
- Double It, Half It – Say a number between 1 and 10 and ask your child to double it. Then give an even number up to 20 and ask them to work out half. Use fingers or counters if needed.
- Board games

Recall addition and subtraction facts to 10

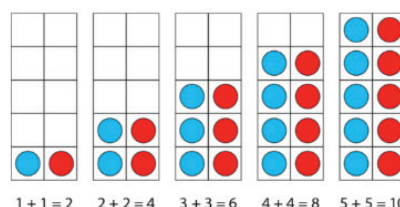
- Quick Fire Questions – Ask simple addition and subtraction questions up to 10 throughout the day (e.g. “What is $6 + 3$?” or “What is $9 - 2$?”). Encourage your child to answer as quickly as possible.
- Use Number Cards – Write numbers 0–10 on cards. Turn over two cards to make addition facts or one card to create a subtraction fact, and say the whole number sentence aloud.
- Roll the Dice Game – Roll one or two dice and ask your child to add the numbers together or start from 10 and subtract the rolled number.
- Toy Shop Maths – Set up a pretend shop with items priced up to 10. Give your child a small amount of “money” and ask them to work out totals or change using addition and subtraction.
- Fact Families Practice – Use three numbers (e.g. 2, 3, 5) to create four number sentences ($2+3=5$, $3+2=5$, $5-2=3$, $5-3=2$). Repeat regularly to build fluency.



Part, part, whole



Doubles and Halves



Tens Frame

