



KIRFS Autumn 1 – Year 2

Target:

By the end of the term, you child should be able to

Recite the number names in order to 100.

Know number bonds to 10.

Key Vocabulary

number · numeral · count · forwards · backwards · before · after ·
one more · one less · tens · ones · number bonds · part · whole ·
add · plus · equals · total · altogether · number sentence · missing
part

Questions to ask

- Can you count from 1 to 100?
- Can you count forwards from ____?
- Can you count backwards from ____?
- What number comes before ____?
- What number comes after ____?
- What number is between ____ and ____?
- What is one more than ____?
- What is one less than ____?
- Can you say this number name?
- What number bonds do you know to 10?
- How many different ways can you make 10?

Activities to try at home

Number Bonds to 10

[Hit the Button - Quick fire maths practise for 6-11 year olds - Topmarks](#)

- **Finger Counting:** Children hold up 10 fingers, bend some down, and count the remaining fingers to find matching pairs (e.g., bending 3 leaves 7, showing $3 + 7 = 10$).
- **Lego or Duplo Towers:** Build brick towers in pairs of numbers that add up to 10 (1 and 9, 2 and 8, 3 and 7, 4 and 6, 5 and 5) and stack them together. Follow the guide at [Five Minute Mum](#) for more details.

Recite the number names in order to 100

[Helicopter Rescue - Mental Maths for 4 to 8 Year Olds - Topmarks](#)

Spill the Beans Ordering: Have children count objects like beans or counters into groups of 10, write the totals on sticky notes attached to cups, and line them up from 1 to 100 in order.

Chalk Bubble Hop: Draw chalk circles on the ground with numbers 1 to 100 (or chunks of it), and call out numbers for the child to hop on in sequential order.

Cup Stacking Tens: Write numbers by tens (10, 20, 30... up to 100) or individual digits on plastic cups, and challenge the child to stack them in the correct ascending order.

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