

Students can be assumed to have reached the target level when they can:

Blank Beehives to 20 – Concealed Addition (addition target)

Students are confidently able to determine the total number of items when presented with a hidden collection (given verbally) and a visible collection of items for a total up to 20.

Blank Beehives to 20 – Subtraction (subtraction target)

Students are confidently able to determine the total number of items remaining when verbally asked to subtract 1, 2 or 3 items from a collection of up to 20 items.

Blank Beehives to 10 – Missing addend (subtraction target)

Students are confidently able to determine how many more items are required to reach a target number, given a number of visible items.

Part-Part-Whole Board to 20 – Numeral and Dot addition (addition target)

Students are confidently able to determine the total number of items when presented with a hidden collection (given as a numeral) and a visible collection of items for a total up to 20.

Numeral Dot Addition Bingo

Students are confidently able to determine the total number of items when presented with a hidden collection (given as a numeral) and a visible collection of printed items (dots) for a total up to 20.

NB It is necessary to observe students demonstrating a skill in a number of different contexts in order to be confident that they have a genuine understanding. That what they have learned is a general principle that is likely to be useful to them in real-world problem solving situations