## Activity cards for NPC 2 NNS 1

## Star Numbers

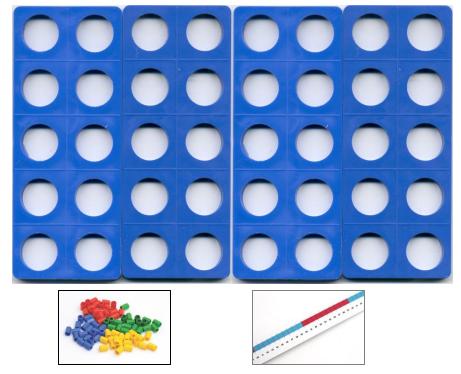








- 1. Cut out the number and shape cards
- 2. <u>Game 1. SNAP</u> Turn all the cards over. Take turns turning them over. The winner can match the most.
- 3. <u>Game 2. STAR NUMBERS.</u> Make the numerals on the stars with your cards. Eg., 11 = one 10 and one 1. You can race with your partner if you decide.
- 4. Now play <u>Swaps</u> and <u>Hide the shape/number</u>



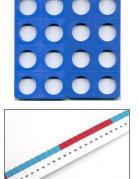
- 1. Take a few handfuls of pegs, or other counters.
- 2. Put them into some tens shapes in the zig zag pattern starting at the bottom
- 3. How many do you have?
- 4. Find the number on the 0 100 number line



- 1. Look in each 'purse'.
- 2. Guess how many \$1 coins are in each?
- 3. Group the coins from one 'purse' at a time into patterns of tens and ones.
- 4. Draw the pattern of that number
- 5. Write the number below the pattern.



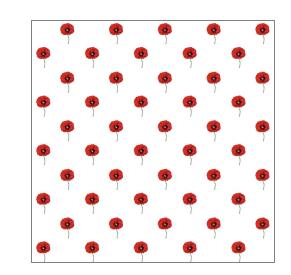




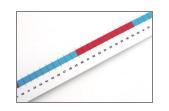
Estimate how many motifs are on the wrapping paper section first!

- 1. Put a peg on each motif
- 2. Move them into tens shapes in the zig zag pattern starting at the bottom
- 3. How many do you have?
- 4. Find the number on the 0 100 number line.

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## Estimate how many motifs are on the wrapping paper section first!

- 1. Put a Cuisenaire 1- rod on each motif
- 2. Put them into tens patterns in the zig zag pattern starting at the bottom
- 3. How many do you have? Now line them up beside the 10-rods. You will see the same number.
- 4. Find the number on the 0 100 number line.







