

EASY PLACE VALUE

Reading and Writing Numbers to 99

This requires focussing on the Tens place initially, then the Ones place.

Students should already be familiar with counting forwards and backwards with the Easy Place Value Gadget before commencing reading and writing numbers to 99.

1. Showing tens with Unifix cubes.

- This activity can be done as a small group activity or by students individually
- Put a Tens & Ones place value chart* with Unifix cubes on the desk. Students will need to have sticks of ten Unifix cubes of each shade (this is preferable to having 10 ones of varying shades all jumbled up on one ten stick).

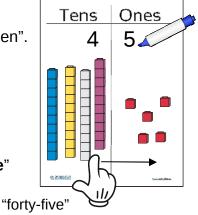


you hear the "fi" "**fif-**ty"

- Repeat with twenty. "twenty" two tens "twen-ty".
- Do some counting with tens, 20, 30, 40 etc. Listen for the "ty" not "teen".
- Note: do not use one ten, the teen numbers, yet.

Numbers with Ten and Ones

- Put out 4 tens "forty" then put out 5 ones.
- Ask: How many are here?
- Point to the four tens "forty" then slide across to the ones, "forty- five"
- Say and write: We write the 4 tens here and the 5 ones here.
- Repeat with other examples, leaving the 30s, 50s and 20s till last.
- Do **NOT** include the teen numbers in this session. They cause a lot of confusion with students as the spoken name is the reverse of the written numerals.
- See attached chart.





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Ones

Tens

PROFESSOR PETE'S GAUGETS

EASY PLACE VALUE TO 99

Using the Easy Place Value Gadget 4.

- Repeat the lesson using the Unifix cubes on-screen
- Hide the NUMBERAL box. Click on the purple NUMERAL box.
- Enter **63 > OK** on the keypad to show 63 Unifix cubes. The cubes will show on-screen but not the NUMERAL.
- If you want to close off the LED on the keypad and enter the number "blind" so students cannot see it, then cli



- Ask stu
- Have a
- Open to three (
- Enter th into and
- Enter 8 predicti
- Repeat
- Have s

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(six tens)

he ten ones

asking for

40 (note the zero to show 97 no ones) 61 80 54 introduce irregular 57 names 36 60

- 73 29
- NOTE: there are no teen numbers included yet as these can cause confusion with the reversal of the tens in the spoken names - "six" and "teen" and the similarity in sound of the "ty" and "teen".
- Print off copies of the worksheets and complete activities, including showing numbers with Unifix.

Tens

Ones



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