## PROFESSOR PETE'S

## **Reading and Writing Numbers to 99**

This activity focuses on the use of the packets of gum to show numbers to 99.

**Prerequisite:** If you have not already introduced the numbers to 99 using Unifix cubes or other familiar resources, see *Reading and Writing Numbers 20-99 Unifix* first and *Reading and Writing Teen Numbers Unifix*. It is recommended that you follow those lesson plans before using this one.

**Important Note:** Gum is a familiar real grouping of objects that students may encounter in the real world. The Easy Place Value Gadget allows for this object to be grouped and ungrouped on-screen. This means that students can see, virtually, what happens with these packets as a group of ten is created. Animations allow for the packing and unpacking of the 10 gum pieces.

## 1. Revise reading and writing tens and ones with Unifix cubes, bundling sticks and place



- **Reminu statemes.** What happens when we get to ones :... the guilling packaged into 1 packet of ten, which moves to the Tens place.
- Ask: How many tens are there now? How many ones?
- **Say:** *Write down the number shown now.* Count or repeat with other numbers. Count backwards.
- Watch the numbers change as the gum packets group and ungroup as you go.
- Have students complete the worksheets.

\* See attached chart.

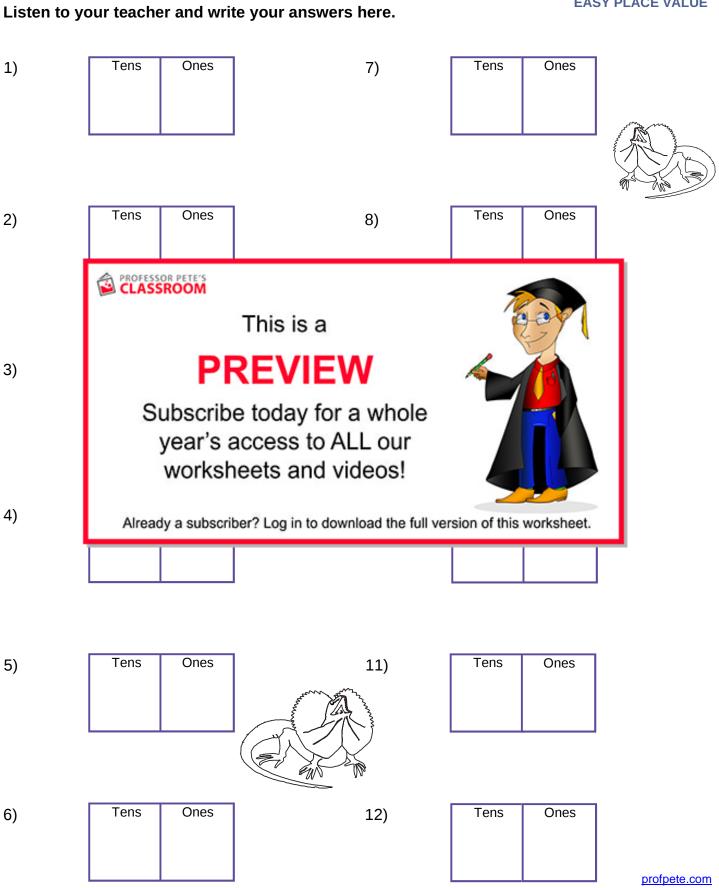
EASY PLACE VALUE

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**EASY PLACE VALUE** 







EASY PLACE VALUE

Template Instructions: Cut and glue these "packets of ten" pictures on your own learning resources.

