

Lesson Plan

Number Sense - Convert Words Into Digits To 100,000

Fourth (4) - Math

LEARNING TARGET

Learners can show ways to model place value using base ten.

LEARNING PROGRESSION

PREREQUISITE SKILL

Number Sense - Convert Digits Into Words To 1000

EXTENSION SKILL

Number Sense - Convert Digits Into Words To 100,000

DURATION

- 8 min Guided Practice
- 20 min Independent Practice
- 7 min Exit Ticket

MATERIALS

- Hundreds Chart
- Base 10 Blocks
- Currency

VOCABULARY

- digit
- expanded form
- place value
- standard form
- word form
-

INTRODUCTION

INSTRUCTION

GUIDED PRACTICE

Start the lesson by introducing the new concept to be learned and explaining how to complete the problem, demonstrating how to do it step-by-step. The students will work on a problem together, with the teacher circulating to provide learning support as needed. Once students have finished, the teacher will review the solutions and explain any misconceptions.

INDEPENDENT PRACTICE

Students are expected to work independently on most tasks. However, there are some activities where pair or group work may be more appropriate. These should be used sparingly and with a clear purpose.

HOMEWORK

Homework is not practiced in all schools. In this curriculum, homework is used for additional practice from daily lessons. Assignment of homework should be done on a case-by-case basis and working in conjunction with the student's home support team.

EXIT TICKET

After the practice and misconception review, instruct the students to complete the Exit Ticket. This is a formative assessment to inform teaching for future lessons.

SUMMATIVE

Summative assessment evaluates student learning at the end of a large lesson or unit. Summative assessments are the end progress monitoring point in data collection.

CLOSING

Closing the lesson is an important part of the instructional process. It allows students to summarize what they have learned and gives them a chance to ask any final questions. The closure should also provide a smooth transition to the next lesson.

TEACHING TIPS

MISCONCEPTIONS

EXTENSION

INTERVENTION

Lesson extension for additional independent practice or pair work opportunities to solidify learning in longer-term memory.

COMMON CORE STANDARD

4.NBT.A.2 - Read and write multi-digit whole numbers using base-ten numerals, number names, and expanded form. Compare two multi-digit numbers based on meanings of the digits in each place, using $>$, $=$, and $<$ symbols to record the results of comparisons.

Terms of Use

Thank you for purchasing our digital download teaching resources. Before using these materials, please review the following information:

Permitted Use: You are granted a non-exclusive, non-transferable, revocable license to use these materials only for personal or classroom use. You may print and make copies of these materials for use in your classroom or for your personal use. You may also share digital copies with your students or colleagues for instructional purposes only.

Prohibited Use: You are not authorized to give, sell, or distribute these materials to others or post them on any public forum or website. You may not modify or create derivative works based on these materials. You may not use these materials for commercial purposes or financial gain, including but not limited to selling, renting, or licensing the materials. You may not remove or alter any copyright notices, trademarks, or other proprietary rights in these materials.

Intellectual Property: All materials are protected by intellectual property laws, including but not limited to copyright and trademark laws. The content and design of these materials are the property of TeachTastic LLC. Any unauthorized use or reproduction of these materials is strictly prohibited.

Disclaimer: These materials are provided “as is” without warranty of any kind, either express or implied, including but not limited to the implied warranties of merchantability and fitness for a particular purpose. TeachTastic LLC does not guarantee that the materials will meet your requirements or be error-free.

Limitation of Liability: In no event shall TeachTastic LLC be liable for any direct, indirect, incidental, special, or consequential damages arising out of or in connection with the use or inability to use these materials, even if TeachTastic LLC has been advised of the possibility of such damages.

Contact Us: If you have any questions or concerns regarding this or any other TeachTastic LLC product, please contact us at webmaster@teachtasticiep.com before leaving feedback.

By purchasing and using these digital download teaching resources, you agree to abide by these terms.