

Lesson Plan

Mixed operations - Add and subtract showing ways to make a number

Second (2) - Math

LEARNING TARGET

Learners can show ways to add and subtract up to 20.

LEARNING PROGRESSION

PREREQUISITE SKILL

Mixed operations - Add and subtract numbers to 20

EXTENSION SKILL

Mixed operations - Balance Equations Up To 20

DURATION

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

MATERIALS

- Connecting Cubes
- [Number Cards](#)
- Vocabulary Cards

VOCABULARY

- add
- subtract
- count

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

2.OA.B.2 - Fluently add and subtract within 20 using mental strategies.

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