

ALGEBRAIC EQUATIONS TASK CARDS

Solve two-step
One-variable Equations
Addition & Subtractions
Dyslexia-Friendly Font

Color
Printer-Friendly

7

Solve: $90 - 3q = 72$
Show your work stepwise.



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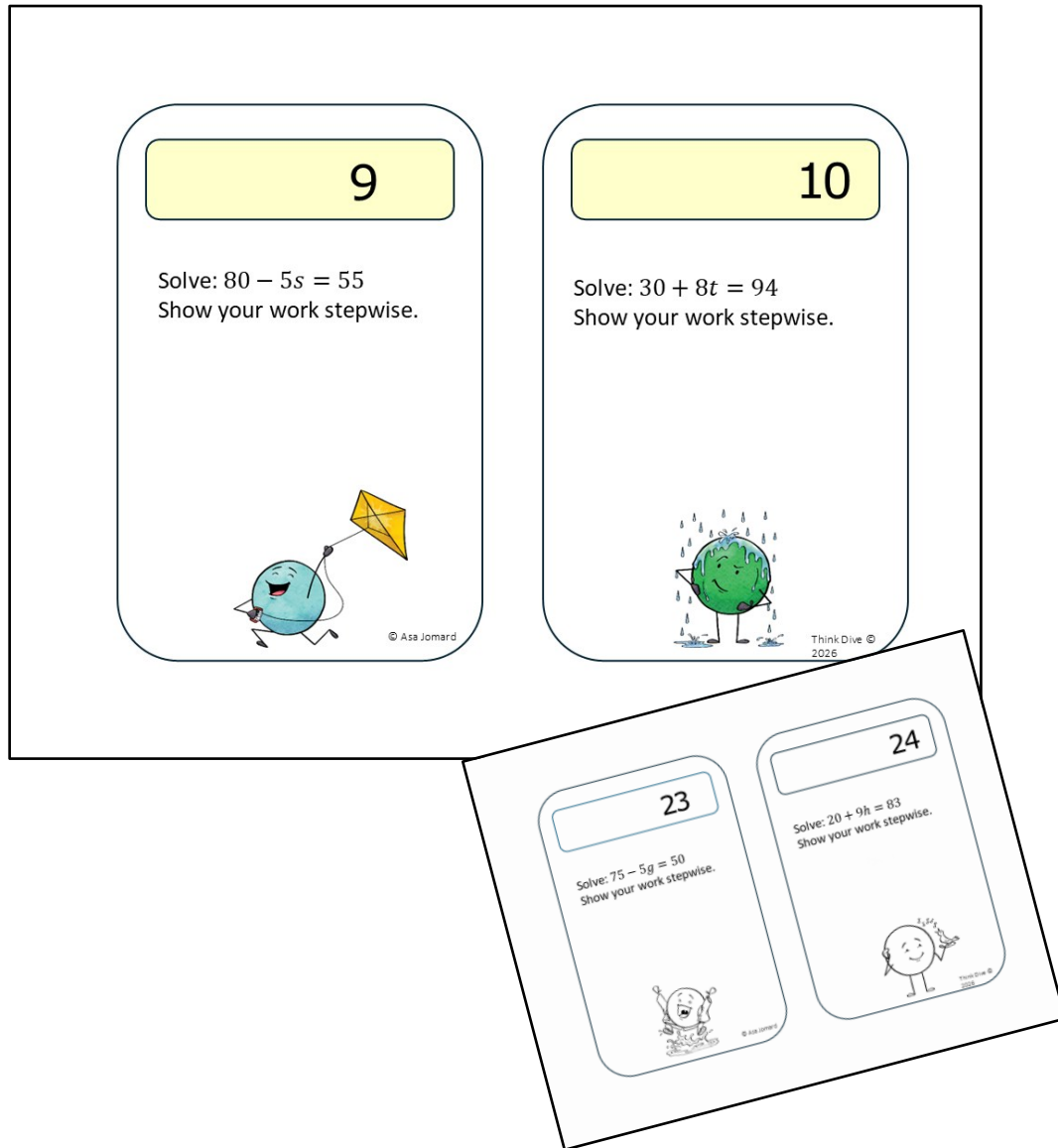
8

Solve: $12 + 7r = 40$
Show your work stepwise.



Think Dive ©
2026

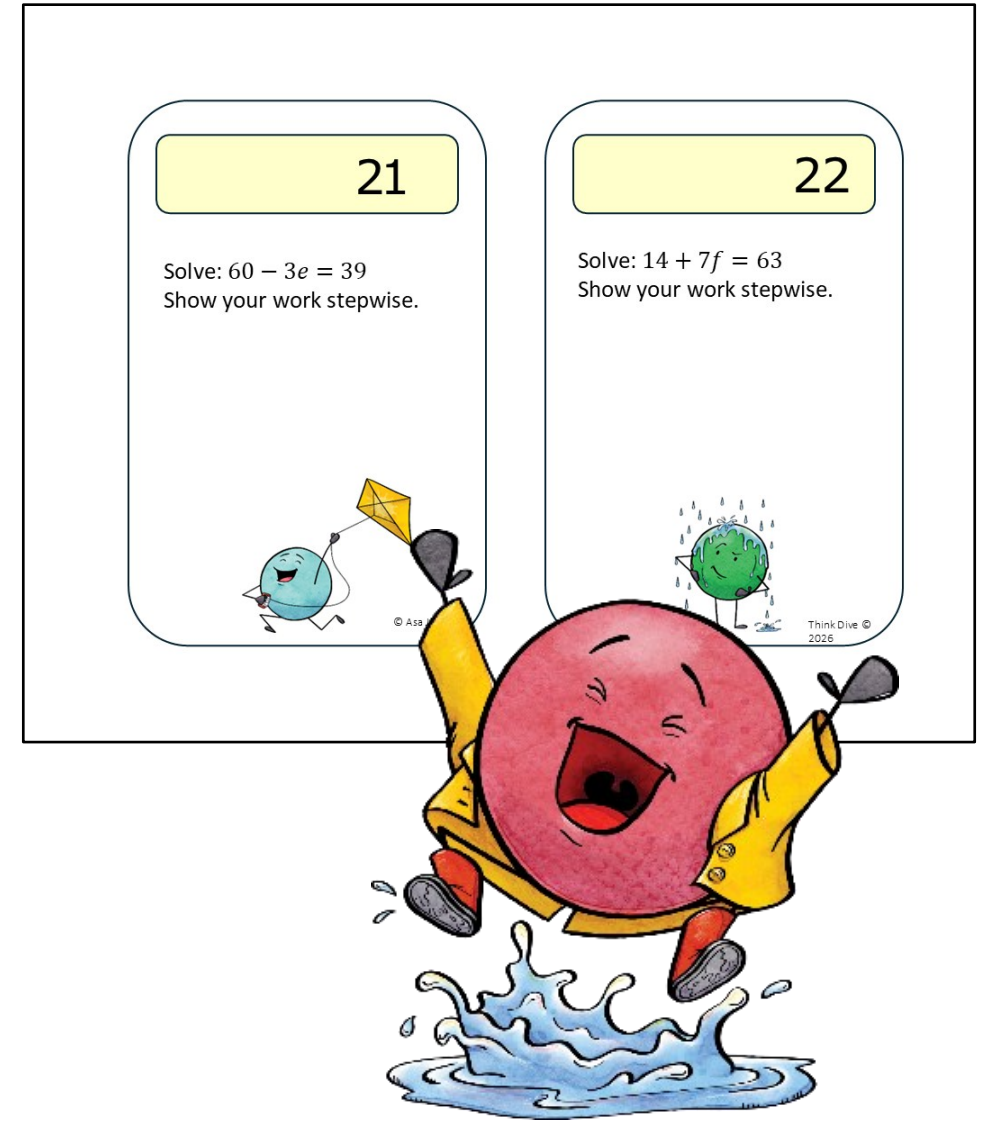
WHAT'S INCLUDED:



- 24 Task Cards Color
- 24 Task Cards Printer-Friendly
- Answers – with an Explanation

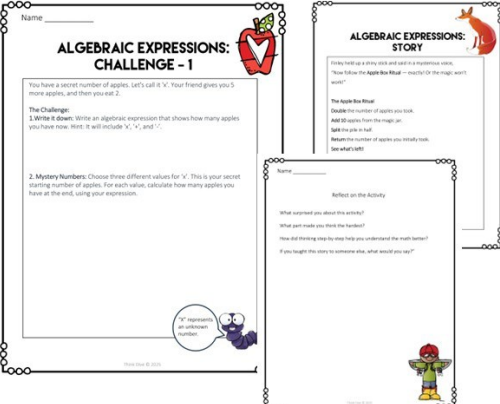
Ways to Use

- **Scoot Game** - Students rotate from desk to desk solving problems
- Math centers and stations
- Early finisher activities
- Review and practice
- Assessment preparation
- Small group instruction



You may like these resources!

EXPLORE ALGEBRAIC EXPRESSIONS



ALGEBRAIC EXPRESSIONS: CHALLENGE - 1

Name: _____

You have a secret number of apples. Let's call it x . Your friend gives you 5 more apples, and then you eat 2.

The Challenge:
1. Write it down: Write an algebraic expression that shows how many apples you have now. Hint: it will include x , $+$, and $-$.

2. Mystery Numbers: Choose three different values for x . This is your secret starting number of apples. For each value, calculate how many apples you have at the end, using your expression.

ALGEBRAIC EXPRESSIONS: STORY

Helpy had a whole lot of apples in his magic sack.
"How many in Apple Box Road - exactly? Or the magic sack's worth?"

The Apple Box Road
Double the number of apples you took.
Add 10 apples from the magic jar.
Subtract the apples in a hat.
Multiply the number of apples you finally took.
See what you get!

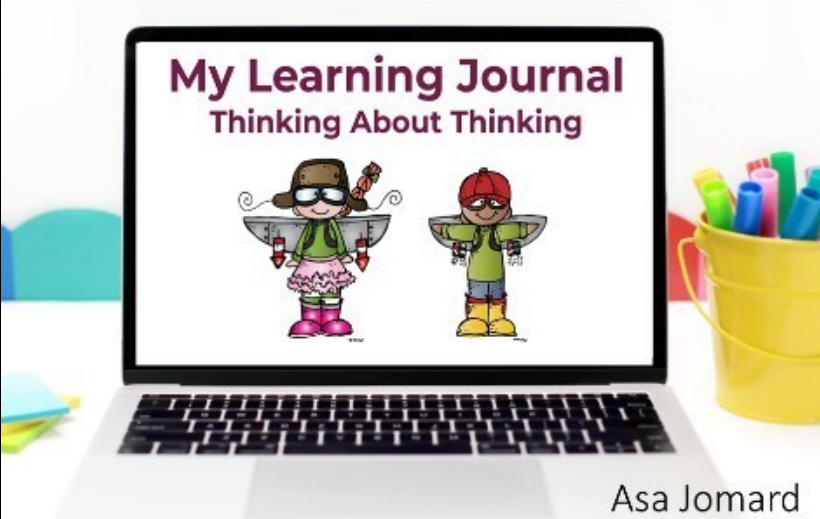
Reflect on the Activity

What surprised you about this activity?
What part made you think the hardest?
How do thinking strategies help you understand the math better?
If you taught this story to someone else, what would you say?

**MATH
CHALLENGES
GRADE 4**

Asa Jomard

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Thinking About Thinking**

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