

4th Grade Math February/Winter Escape



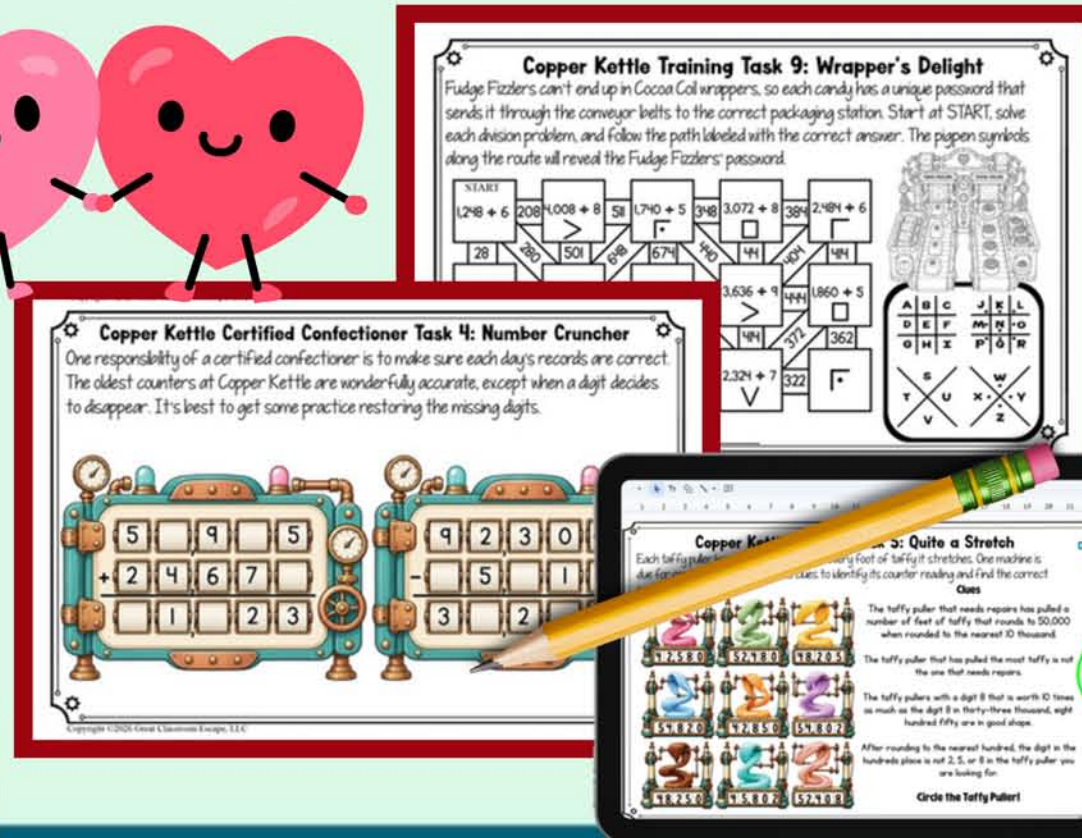
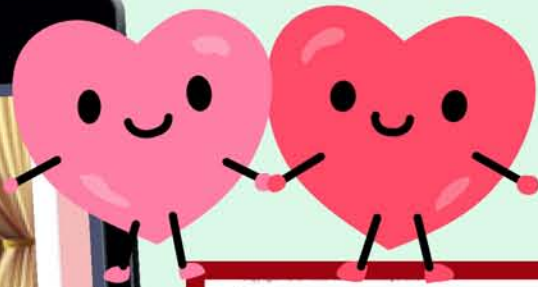
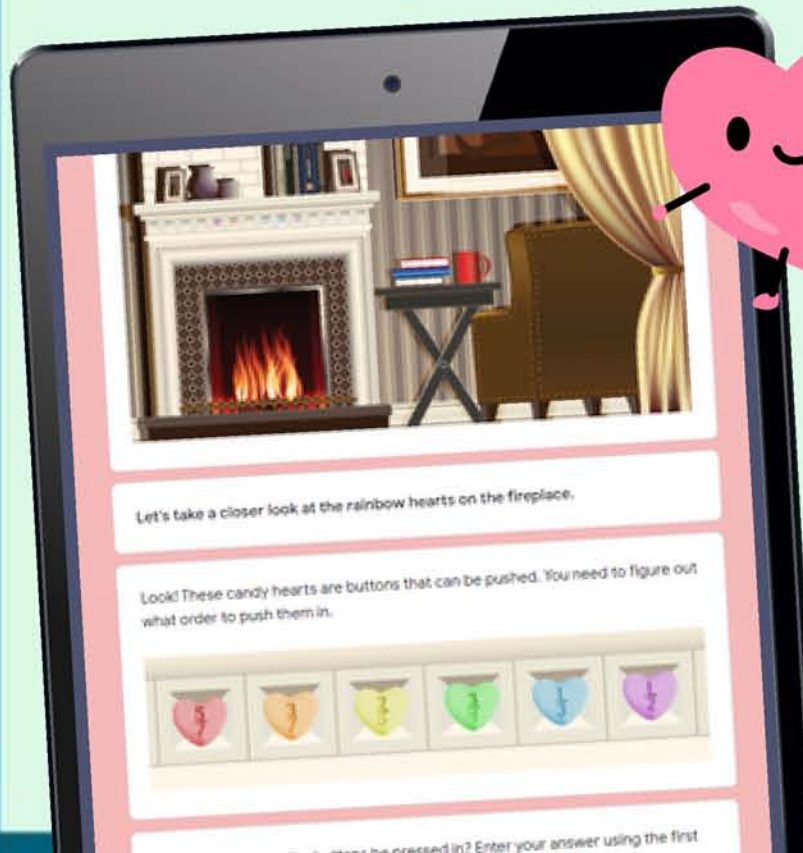
Fun & Rigorous Review & Practice

BUNDLE!

Valentine's Villain Digital
Escape Room

+ Month Long Daily Review
Escape Room Task Cards

***Please
review both
previews to
check the
rigor and
content**

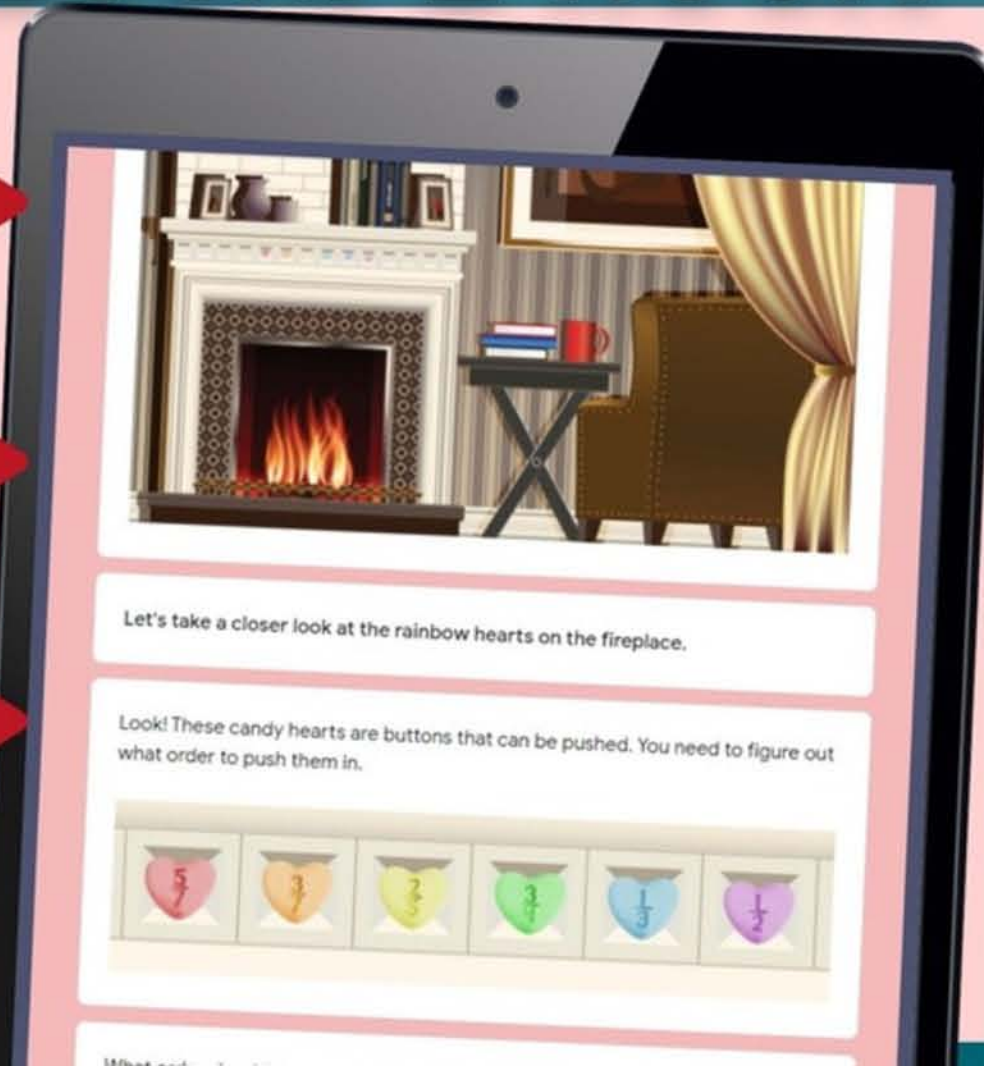


Valentine's Villain 4th Grade Math DIGITAL ESCAPE ROOM

No Prep!

Standards-Based

Self-Checking



Bundle Includes

Copper Kettle Candy works
Month-Long Spiral Review
Escape Room Tasks

Valentine's Villain Digital
Escape Room

Perfect for February/Winter
Math Practice & Review

Fun Logic puzzles & math
challenges

4th
Grade

Math Spiral Review

Puzzle-a-Day Escape Room Tasks

February/Winter Math Review Challenges

24 Escape Room
Style Tasks

Print or Digital

Fun Math Puzzles



Copper Kettle Training Task 9: Wrapper's Delight

Fudge Fizzlers can't end up in Cocoa Coil wrappers, so each candy has a unique password that sends it through the conveyor belts to the correct packaging station. Start at START, solve each division problem, and follow the path labeled with the correct answer. The pigpen symbols along the route will reveal the Fudge Fizzlers' password.

START

1,248 ÷ 6 208 4,008 ÷ 8 511 1,740 ÷ 5 348 3,072 ÷ 8 384 2,484 ÷ 6

28 280 501 648 674 440 44 404 444

3,248 ÷ 7 486 2,052 ÷ 3 684 3,984 ÷ 6 664 3,636 ÷ 9 444 1,860 ÷ 5

1 1 1 1 1 1 1 1 1

A B C J K L
E F M N O
H I P Q R
S U X W Y
V Z

Copper Kettle Training Task 10: Making the Cut

Sugar Spires are grown slowly in the Crystal Room, and every batch is inspected for quality before packaging. The line plot shows the lengths of a sample of Sugar Spires in inches. Use the data to complete the quality-control check. Use the solutions to learn whether this batch is good to go!

Batch Result Key

Length of Sugar Spire in inches	Hold	Check	Wait	Recount	Store	Label	Pack
1 1/8							
1 1/4							
1 3/8							
1 1/2							
1 5/8							
1 3/4							
1 7/8							

What is the difference in length between the longest and shortest Sugar Spires in the sample?

What is the total length of all the Sugar Spires that measure 1 1/4 inches?

How many Sugar Spires are 1 1/2 inches or longer?

Batch Result: _____

Copper Kettle Training Task 5: Quite a Stretch

The taffy puller keeps a lifetime count of every foot of taffy it stretches. One machine is broken. Use the place-value clues to identify its counter reading and find the correct clues.

Clues

- The taffy puller that needs repairs has pulled a number of feet of taffy that rounds to 50,000 when rounded to the nearest 10 thousand.
- The taffy puller that has pulled the most taffy is not the one that needs repairs.
- The taffy pullers with a digit 8 that is worth 10 times as much as the digit 8 in thirty-three thousand, eight hundred fifty are in good shape.
- After rounding to the nearest hundred, the digit in the hundreds place is not 2, 5, or 8 in the taffy puller you are looking for.

Circle the Taffy Puller!

Drag and drop the x's into the circles.

A detailed illustration of a taffy puller machine. It features a large central container filled with pink taffy, surrounded by several smaller containers and a complex system of pipes and valves. The machine is decorated with various gauges and dials, giving it a vintage, industrial feel.