



The Case of the New Year Bell



A LITERACY AND MATH MYSTERY

In Twinkle Town, the New Year's bell mysteriously rang 15 minutes early, and no one knew who did it! Virginia and her brother, Connor, investigated and found three kids playing hide-and-seek, a janitor cleaning confetti, and a cat by the stairs. "Who could have rung the bell?" Virginia wondered. Can you use your math skills to uncover the culprit?

Virginia and Connor need a math detective to find out:

- **Who rang the bell early?** Identify the shapes to uncover the culprit. Paste your answer in the box below.

Solve the mystery - Paste the correct answer in the clue box.





Case of the New Year Bell CASE FILE



A LITERACY AND MATH MYSTERY

In Twinkle Town, everyone waits for the big New Year's bell to ring at midnight. But this year, something very strange happened! Fifteen minutes before midnight, the bell rang early—but no one knew who rang it! Virginia and her brother, Connor, decided to investigate. They looked around the bell tower and took note of everyone who was nearby.

They saw three kids playing hide-and-seek. There was also a janitor cleaning up confetti. Finally, there was a cat sitting by the stairs. "Who could have rung the bell?" Virginia whispered. "It has to be one of them!" Can you help Virginia and Connor find the culprit? Put your math skills to the test and collect the clue that will reveal the answer!

INSTRUCTIONS:

Paste your cut out from the clue into the empty space below.

Show your teacher your case file once all the squares have been filled in.



TEACHER CHECK:

- ☐ All answers are correct. **You've solved the mystery!**
- ☐ Check your answers! Look over each clue and try again.



The Case of the New Year Bell Clue



WHO RANG THE BELL?

INSTRUCTIONS:

Let's identify shapes! If the object in the box is a *sphere*, color the box **YELLOW**. If it is a *cube*, color the box **GREEN**. If the object is a *cone*, color the box **ORANGE**.

Sphere

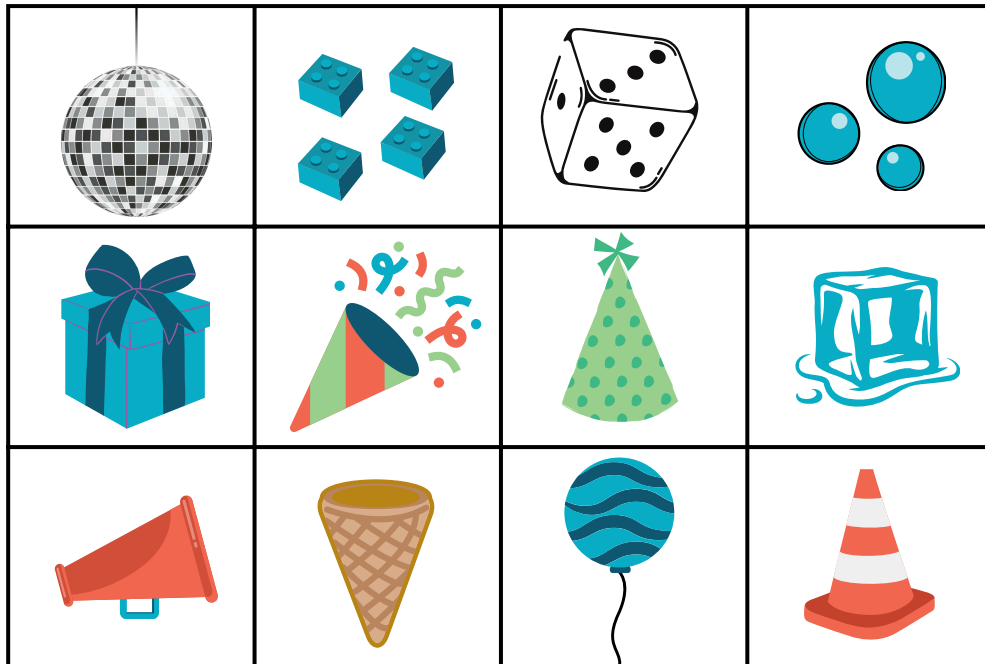
Color the Box **YELLOW**

Cube

Color the Box **GREEN**

Cone

Color the Box **ORANGE**



CCSS.MATH.CONTENT.K.G.A.2



MOSTLY **YELLOW**

MOSTLY **GREEN**

MOSTLY **ORANGE**

Who?

THE KIDS

Who?

THE JANITOR

Who?

THE CAT



Case of the New Year Bell CASE FILE



A LITERACY AND MATH MYSTERY

In Twinkle Town, everyone waits for the big New Year's bell to ring at midnight. But this year, something very strange happened! Fifteen minutes before midnight, the bell rang early—but no one knew who rang it! Virginia and her brother, Connor, decided to investigate. They looked around the bell tower and took note of everyone who was nearby.

They saw three kids playing hide-and-seek. There was also a janitor cleaning up confetti. Finally, there was a cat sitting by the stairs. "Who could have rung the bell?" Virginia whispered. "It has to be one of them!" Can you help Virginia and Connor find the culprit? Put your math skills to the test and collect the clue that will reveal the answer!

INSTRUCTIONS:

Paste your cut out from the clue into the empty space below.

Show your teacher your case file once all the squares have been filled in.



TEACHER CHECK:



☒ All answers are correct. **You've solved the mystery!**



☐ Check your answers! Look over each clue and try again.



The Case of the New Year Bell Clue



WHO RANG THE BELL?

INSTRUCTIONS:

Let's identify shapes! If the object in the box is a *sphere*, color the box **YELLOW**. If it is a *cube*, color the box **GREEN**. If the object is a *cone*, color the box **ORANGE**.

Sphere

Color the Box **YELLOW**

Cube.

Color the Box **GREEN**

Cone

Color the Box **ORANGE**

CCSS.MATH.CONTENT.K.G.A.2



MOSTLY **YELLOW**

MOSTLY **GREEN**

MOSTLY **ORANGE**

Who?

THE KIDS

Who?

THE JANITOR

Who?

THE CAT