

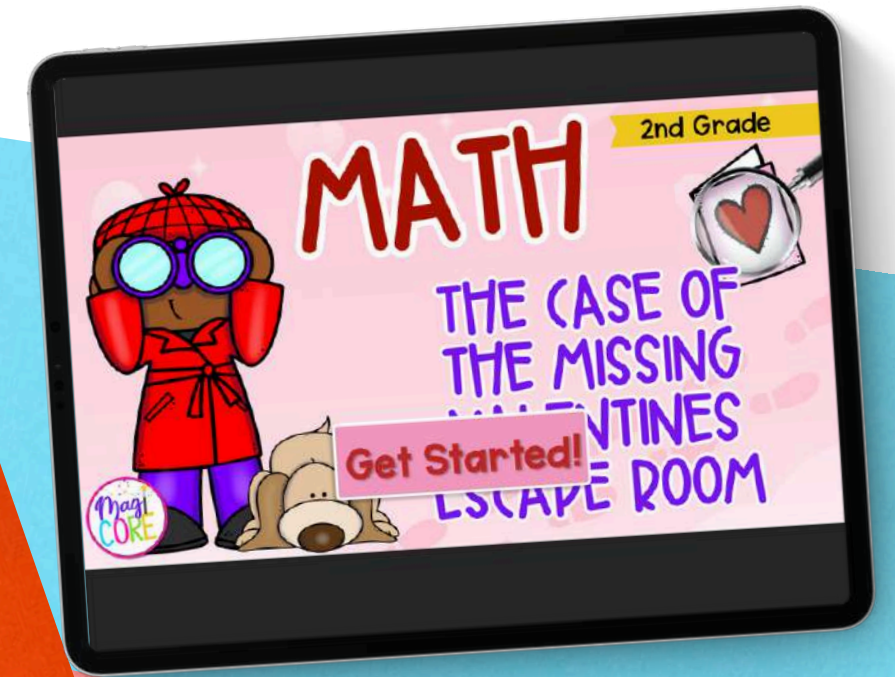
HOLIDAY MATH



ESCAPE ROOM BUNDLE

PRINTABLE • GOOGLE • WEBSCAPE™

HOLIDAY MATH ESCAPE ROOM BUNDLE INCLUDES 5 HOLIDAYS



PRINT & DIGITAL

Print

Webscape

Dear Student,
Halloween is the one night a year me and my ghoulish friends get outside and no one gives us a second glance. But when we get back to our homes, it's hard to tell who is a real friend and who is just in costume.

Meet my four frightening friends before the evening ends:

1. The mummy
2. The vampire
3. The pirate
4. The jack-o-lantern

After each challenge, add each friend to the Halloween photograph.
Frightfully yours,
The Ghost

Scan the QR code to view the video.

At the end of each challenge, you will collect each ghoul and put them here into the Halloween photograph!

HAPPY HALLOWEEN



HAPPY HALLOWEEN

At the end of each challenge, cut out each ghoul and paste it into the Halloween photograph.

4. How many fewer students are trick-or-treating with their siblings than with their parents?
a. 1 fewer students
b. 3 fewer students
c. 2 fewer students
d. 4 fewer students

5. How many more students voted for the most popular response than the least popular response?
a. 5 more students
b. 2 more students
c. 4 more students
d. 3 more students

6. Ms. Itagaki adds a category of "Pets" onto her pictograph. She asks how many students will bring their pets trick-or-treating. Five students say yes. Which option below shows how to represent the response on the pictograph?
a.
b.
c.
d.

Other _____ = 1 student

Scan the QR code to view the video.

At the end of each challenge, cut (CTRL +X) out each ghoul and paste (CTRL +V) it here into the Halloween photograph!

HAPPY HALLOWEEN

Google Slides



HIGH- ENGAGEMENT SEASONAL REVIEW

Challenge #1



1. Solve each "place value" problem.
2. Record answers on your brochure.
3. Check your answers in the Catch an Elf Decoder.
4. Add the cookie to the workshop.
5. Scan the QR code in the corner of this page.
6. Move on to the challenge #2.

Scan the QR code or click [here](#) to view the video.



1. How many tens are in the number below?
- 873
- a. 8
 - b. 7
 - c. 6
 - d. 3

3. Which of the following has the same value in the tens place as the number below?

5. Which

2. Which of the following ways you show the number below?
- 624
- a. $600 + 20 + 40$
 - b. Six hundred +
 - c.

| | | |
|-----|----|----|
| 6 | 2 | 4 |
| 600 | 20 | 40 |
 - d.

| | | |
|-----|----|----|
| 6 | 2 | 4 |
| 600 | 20 | 40 |

Challenge 1

How did you find the cookies?

Click on the book to read the text, then click on each clue and answer the questions. Answer carefully, because the right answers will give you the clues to solve the challenge!



Elf Decoder

Match challenge to solve the clues and move to the next challenge.

- | question 2 | question 3 | question 4 | question 5 | question 6 |
|--------------------|--|--|--|--|
| other ed ved | a = elf b = the small c = head elf d = an elf | a = go in b = coming from c = to see if they d = to | a = Mrs. Claus's b = Santa's c = were in the d = see he could | a = house. b = office. c = bakeshop. d = I'll me. |

- | question 3 | question 4 | question 5 |
|--|---|------------|
| a = a b = flying c = too go d = kids, | a = snowman b = snowballs c = away d = then fr | question 5 |

- | question 3 | question 4 |
|--|------------|
| a = at b = another c = up to t d = to the | question 4 |



5. _____
6. How did you find the sled?



BUILD MATH SKILLS + CRITICAL THINKING THROUGH PUZZLES



1. Solve the addition problems.

| | | | |
|--------|--------|--------|--------|
| 43 | 15 | 62 | 37 |
| $+ 26$ | $+ 34$ | $+ 24$ | $+ 51$ |

58, 47, 86, 98 69, 49, 86, 88 63, 49, 96, 77 69, 47, 89, 88

Challenge #1

Click on each clue and answer the questions.
Answer carefully, because the right answers will give you the clues to solve the challenge!

Where is the map?

It is on

Clue #1 Clue #2 Clue #3
Clue #4 Clue #5 Clue #6

Submit

You've found the map and opened the door!

Click the map to place it into your notebook.
You will need it later.
Then, continue to your next challenge.

**EVERYTHING YOU
NEED — NO PREP!
(WORKSHEETS,
WEBSCAPES,
ANSWER KEYS)**



Challenge #3

- Solve each problem with arrays.
- Record answers on your brochure.
- Check your answers in the Alien Re...
- Put Lieutenant Ipsix in the spacesh...
- Scan the QR code in the corner of
- Move on to challenge #4.



2. Lieutenant Ipsix takes his Geiger counter to plant. On the ground, there are 9 manhole cov... tunnels. Which array shows how the

Challenge #2

- Solve each place value problem.
- Record answers on your brochure.
- Check your answers in the Alien Rescue Decoder.
- Put Petty Officer Globnix in the spac...
- Scan the QR code in the corner of th...
- Move on to challenge #3.



2. A bunch of volunteers have come to the beach to help clean up the oil spill. Some volunteers are wading in the water, and some are standing on the sand. Which number correctly completes the number comparison?

$$176 < ?$$

CHALLENGE 4

| | Answer | Code |
|----|--------|-----------|
| 1. | c | Throw him |
| 2. | | |

SOLVE THE PROBLEM

1. Smog City has lots of factories and, as a result, it is very smoggy. The number and types of factories are below. How many factories are there in Smog City in total?

- 18 automobile factories
- 23 electronics factories
- 31 toy factories

- 82 factories
- 72 factories
- 67 factories
- 62 factories



**ANSWER
KEY**



**FLEXIBLE USE:
CENTERS, SMALL
GROUPS, HOLIDAY
STATIONS OR
SUB PLANS**

Valentine Decoder

Use the following codes for each challenge to solve the clues and move to the next challenge.

Challenge 1
 question 1 a = I saw
 b = She
 c = I needed
 d = I ran
 question 2 a = another
 b = to see
 c = had
 d = after
 question 3 a = a monitor
 b = a
 c = the nurse
 d = a kid
 question 4 a = down toward
 b = coming from
 c = the principal
 d = test
 question 5 a = to
 b = the room
 c = in the office
 d = next to the
 question 6 a = flagpole.
 b = bus stop.
 c = make up.
 d = milk cooler.

Challenge 2
 question 1 a = asked
 b = pondered
 question 2 a = classroom
 b = library
 c = bus line
 question 3 a = red hearts
 b = when the
 c = candy hearts
 d = then followed
 question 4 a = suspect
 b = missing
 c = crime
 d = the prankster
 question 5 a = went home.
 b = occurred.
 c = Valentine cards.
 d = after school.
 question 6 a = collab.

THE CASE OF THE MISSING VALENTINES RECORDING BROCHURE

Record your challenge answers along your journey.

CHALLENGE 3

| | Answer | Code |
|----|--------|-----------|
| 1. | b | They were |
| 2. | c | |
| 3. | | |
| 4. | | |

1. Solve the addition problem.

The hall monitor counted the number of students in her hallway on Monday morning. Some arrived by car, and some arrived by bus. Help her find the total number of students in her hallway on Monday morning.

56 students arrived by car and
43 students arrived on the bus

88 99 98 89

2. The hall monitor counted 96 students in her hallway on Tuesday morning. Forty-nine arrived by car, and some arrived by bus. Help her find the number of students who arrived by bus.

49 students arrived by car and
? students arrived on the bus

a. 45 students
b. 46 students
c. 47 students
d. 48 students

3. The hall monitor counted the students on Wednesday morning. She used the "take apart" strategy to help her find the number of students who walked down the hallway. She did to find the number:

$$\begin{array}{r} 37 \\ 30 \end{array} \text{ arrived by car} + \begin{array}{r} 63 \\ 60 \end{array} \text{ arrived by bus} =$$

First, she added the tens together. Then she added the ones. Then she added the tens and the ones to find the total. The answer shows her work?

a. $37 + 60 = 97$, then $97 + 3 = 100$ students
 b. $30 + 60 = 90$ and $7 + 3 = 10$, so $90 + 10 = 100$
 c. $30 + 60 = 90$, then $90 + 7 + 3 = 100$
 d. $30 + 7 = 37$ and $60 + 3 = 63$

STANDARDS- ALIGNED PRACTICE THAT FEELS LIKE A GAME



1. Audrey is trick-or-treating with her brother, Hugo. Audrey has 54 pieces of candy in her bucket. Hugo has 27 pieces of candy in his bucket. How much candy do Audrey and Hugo have altogether?

81 pieces

76 pieces

83 pieces

71 pieces



NOTEPAD