

WHAT IS THIS?

Clue #1: Picture Decoder
Write the answer on each line. Then, draw a line to each match.
Last, use the decoder at the bottom to solve the clue.

Clue #2: Right or Wrong?
There are 81 astronauts. Each astronaut will travel 267 miles. How far will the astronauts travel altogether?
There are 62 rockets in space. Each rocket will use 752 gallons of fuel. How many gallons of fuel will be used in all?
There are 57 spaceships. Each spaceship will use 381 tanks of fuel. How many tanks of fuel will be used altogether?

Clue #3: Detective Report
The astronaut had spent $524 \times 17 = 8,708$ days in space so far. She was ready to reach her next planet, which was $93 \times 241 = 22,413$ light years away. Her spaceship was only traveling $83 \times 949 = 78,767$ kilometers per hour right now.
 $14 \times 77 = 1,078$
 $21 \times 687 = 14,427$

Clue #4: The Spaceship
First, write the answer in each box on the space ship. Then, read what to do in the box at the bottom.

| | | | |
|-------------------------|-------------------------|--------------------------|--------------------------|
| $13 \times 115 = 1,495$ | $22 \times 179 = 3,938$ | $83 \times 518 = 42,994$ | $45 \times 674 = 30,330$ |
|-------------------------|-------------------------|--------------------------|--------------------------|

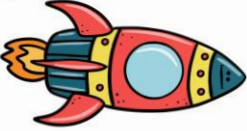
Clue #5: Planet Sort
Write the answer on each planet. Then, color the planet the same color as the star it goes with. Then, look at the keys of the bottom to solve the clue.

| | | | | |
|--|--|--|--|---|
| blue 0-10,000 $66 \times 587 = 38,742$ | yellow 10,001-20,000 $18 \times 429 = 7,722$ | green 20,001-30,000 $33 \times 892 = 29,436$ | red 30,001-40,000 $25 \times 911 = 22,775$ | orange 40,001-50,000 $18 \times 629 = 11,322$ |
| $63 \times 372 = 23,436$ | $53 \times 277 = 14,681$ | $24 \times 398 = 9,552$ | $69 \times 163 = 11,247$ | $38 \times 926 = 35,188$ |

Now, find the correct key to solve the clue!

| | | | |
|---|---|--|--|
| Cross out Saturn if this is true: • 3 blue planets • 2 yellow planets • 1 green planet • 4 red planets | Cross out Neptune if this is true: • 2 blue planets • 3 yellow planets • 3 green planets • 4 red planets | Cross out Jupiter if this is true: • 3 blue planets • 4 yellow planets • 1 green planet • 2 red planets | Cross out Mars if this is true: • 2 blue planets • 3 yellow planets • 3 green planets • 2 red planets |
|---|---|--|--|

solve the mystery



The Case of the Missing Astronaut

THE LIFETIME LEARNER

Where Did the Astronaut Go?
Cross out each planet as you solve each clue.

| | | | |
|--|--|--|---|
| I have 0 moons. Mercury | I have 0 moons. Venus | I have 1 moon. Earth | I have 2 moons. Mars |
| I have 79 moons. Jupiter | I have 82 moons. Saturn | I have 27 moons. Uranus | I have 14 moons. Neptune |

Name: _____

THE LIFETIME LEARNER

Students complete a series of clues to figure out where the missing astronaut is!

HOW TO PLAY



What Happened?

The astronaut went on a secret mission to another planet, and it's your job to figure out which planet he traveled to. Solve each clue to figure out the mystery. Every time you solve a clue, you will get closer to discovering which planet the astronaut landed on. Cross out the places the astronaut is not located each time you solve a clue. Good luck!

Clue #1: Picture Decoder

Write the answer on each line. Then, draw a line to each match. Last, use the decoder at the bottom to solve the clue.

| | | | | | | | | | |
|------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|--------|
| | | | | | | | | | |
| 25,137 | 29,232 | 24,435 | 33,488 | 43,351 | 45,045 | 17,756 | 25,992 | 38,298 | 19,756 |
| Answers: <u>45,045</u> | <u>24,435</u> | <u>25,992</u> | <u>25,137</u> | <u>43,351</u> | <u>29,232</u> | <u>33,488</u> | <u>38,298</u> | <u>17,756</u> | |
| 63x715 | 45x543 | 36x722 | 27x931 | 77x563 | 84x348 | 52x644 | 39x982 | 46x386 | |

Letters: O U R P L A N E T

The astronaut is not on...

| | | | | |
|-----|-----|-----|-----|-----|
| A = | G = | M = | S = | Y = |
| B = | H = | N = | T = | Z = |
| C = | I = | O = | U = | V = |
| D = | J = | P = | W = | X = |
| E = | K = | Q = | | |
| F = | L = | R = | | |

Use this decoder to help you figure out what letter is equal to each picture.

Where Did the Astronaut Go?

Cross out each planet as you solve each clue.

| | | | |
|--|--|--|---|
| I have 0 moons. Mercury | I have 0 moons. Venus | I have 1 moon. Earth | I have 2 moons. Mars |
| I have 79 moons. Jupiter | I have 82 moons. Saturn | I have 27 moons. Uranus | I have 14 moons. Neptune |

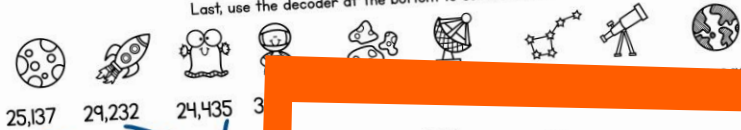
Name: _____

Each time students solve a clue, it will reveal what planet(s) to cross out. When all clues are completed, the mystery of the missing astronaut will be solved!

SKILL PRACTICE

Clue #1: Picture Decoder

Write the answer on each line. Then, draw a line to each match.
Last, use the decoder at the bottom to solve the clue.



25,137 29,232 24,435 36

Answers: $45,045$ $24,435$ $25,137$
 63×715 45×543 36

Letters: 0 4

The astronaut is not on...

Use this decoder to help you figure out what letter is equal to each picture.

Clue #3: Detective Report

spent 524×17 $8,908$ days in space so far. She was ready to reach her next planet, traveling 83×949 $78,767$ kilometers per planet. One planet had $23,475$ rings around it, and the next planet would look like, and

6,313=H 77,576=E 8,908=M
4,72=O 78,767=O 10,824=A
7,756=D 44,679=K 67,321=Q
1,013=P 88,056=C 30,121=L
427=N 18,154=T 75,980=I
52=Y 23,475=O 36,355=F
413=S 63,737=Z 9,675=X
86=B 42,544=G 20,445=N
25=V 10,343=J 1,457=U

Clue #2: Right or Wrong?

| | | |
|--|--|--|
| There are 81 astronauts. Each astronaut will travel 267 miles. How far will the astronauts travel altogether? $21,627$ <input checked="" type="checkbox"/> <input type="checkbox"/> | There are 62 rockets in space. Each rocket will use 752 gallons of fuel. How many gallons of fuel will be used in all? $46,624$ <input checked="" type="checkbox"/> <input type="checkbox"/> | There are 57 spaceships. Each spaceship will use 319 tanks of fuel. How many tanks of fuel will be used altogether? $18,183$ <input checked="" type="checkbox"/> <input type="checkbox"/> |
| The astronomer found 49 new galaxies. Every galaxy had 577 stars. How many stars are there altogether? $28,263$ <input checked="" type="checkbox"/> <input type="checkbox"/> | There are 51 aliens. Each alien has flown 892 miles in their flying saucers. How many miles have they flown altogether? $45,490$ <input checked="" type="checkbox"/> <input type="checkbox"/> | There are 96 astronauts. Each astronaut will eat 135 packs of astronaut ice cream. How many packs will be eaten in all? $12,960$ <input checked="" type="checkbox"/> <input type="checkbox"/> |
| There are 84 scientists building the rocket. Each scientist will work on the rocket for 582 hours. How many hours will they have worked in all? $48,888$ <input checked="" type="checkbox"/> <input type="checkbox"/> | There are 46 scientists. Each scientist collected 321 pieces of meteor rock. How many pieces of meteor rock are there altogether? $14,756$ <input checked="" type="checkbox"/> <input type="checkbox"/> | There are 38 control panels on the spaceship. Each panel has 421 buttons. How many buttons are there in all? $15,998$ <input checked="" type="checkbox"/> <input type="checkbox"/> |

In each box, color a thumbs up or a thumbs down to show if the equation and answer are correct.

How many answers were correct?

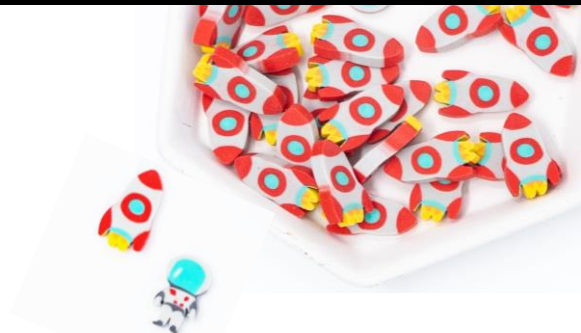
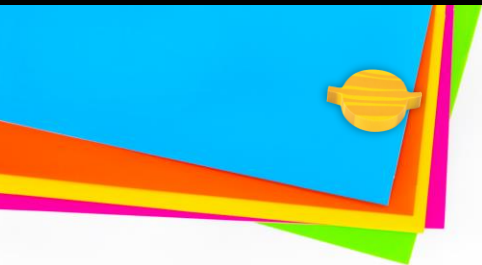
- 1 Correct = Cross out Saturn.
- 2 Correct = Cross out Venus.
- 3 Correct = Cross out Earth.
- 4 Correct = Cross out Mars.

- 5 Correct = Cross out Jupiter.
- 6 Correct = Cross out Neptune.
- 7 Correct = Cross out Uranus.
- 8 Correct = Cross out Mercury.

- Multiplication Equations
- Word Problems
- Space-Themed
- Error Analysis Practice

All clues focus on 2 by 3 digit multiplication!

MULTIPLE VERSIONS



Print & Digital Forms

Clue #1: Picture Decoder

Write the answer on each line. Then, draw a line to each match.
Last, use the decoder at the bottom to solve the clue.

Clue #2: Right or Wrong?

There are 8 astronauts. Each astronaut will travel 267 miles. How far will they travel? 21×687

Clue #3: Detective Report

The astronaut had spent 524×17 days in space so far. She was ready to reach her next planet, which was 93×241 lightyears away. Her spaceship was only traveling 83×949 kilometers per hour right now.

3 Clue Version

The astronaut did not go to a planet with:

- | | | | | | | |
|--------|--------|-------|--------|--------|--------|--------|
| 20,445 | 74,741 | 8,708 | 23,475 | 31,473 | 14,427 | 22,413 |
| N | O | M | A | O | N | S |

Write each answer above each blank.
Then, use the decoder to figure out the message.

Clue #1: Picture Decoder

Write the answer on each line. Then, draw a line to each match.
Last, use the decoder at the bottom to solve the clue.

Clue #2: Right or Wrong?

There are 62 rockets in space. Each rocket will use 752 gallons of fuel. How many gallons of fuel will they use? $8,708$

Clue #3: Detective Report

There are 57 spaceships. Each spaceship will travel 267 miles. How far will they travel? 524×17

Clue #4: The Spaceship

First, write the answer in each box on the spaceship.

Clue #5: Planet Sort

Write the answer on each planet. Then, color the planet the same color as the star it goes with. Then, look at the keys at the bottom to solve the clue.

| | | | |
|------------------|-------------------------|------------------------|----------------------|
| blue 0-10,000 | yellow 10,001-20,000 | green 20,001-30,000 | red 30,001-40,000 |
| 66x58 | 38,74 | 63x37 | 8x624 |
| 23,436 | 14,681 | 9,552 | 11,247 |
| 35,188 | | | |

- | | | | |
|---|---|--|--|
| <p>Circle out Saturn if this is true:</p> <ul style="list-style-type: none"> 3 blue planets 2 yellow planets 1 green planet 4 red planets | <p>Circle out Neptune if this is true:</p> <ul style="list-style-type: none"> 3 blue planets 3 yellow planets 3 green planets 4 red planets | <p>Circle out Jupiter if this is true:</p> <ul style="list-style-type: none"> 3 blue planets 4 yellow planets 1 green planet 2 red planets | <p>Circle out Mars if this is true:</p> <ul style="list-style-type: none"> 2 blue planets 3 yellow planets 3 green planets 2 red planets |
|---|---|--|--|

Clue #1: Picture Decoder

Write the answer on each line. Then, draw a line to each match.
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| | | | | | | | | |
|-----------------|--------|--------|--------|--------|--------|--------|--------|--------|
| 25,137 | 29,232 | 24,435 | 33,488 | 43,351 | 45,045 | 17,756 | 25,992 | 38,298 |
| Answers: 45,045 | 24,435 | 23,712 | 25,137 | 43,351 | 21,232 | 33,488 | 38,298 | 17,756 |
| 63x715 | 45x543 | 36x722 | 27x931 | 77x563 | 84x348 | | | |

Letters: O U R P L A

The astronaut is not on...

Use this decoder to help you figure out what letter is equal to each picture.

- | | | | |
|-------|-------|-------|-------|
| A = 🌍 | G = 🚀 | M = 🛸 | S = 🌙 |
| B = 🌌 | H = 🛸 | N = 🛸 | T = 🛸 |
| C = 🌌 | I = 🛸 | O = 🛸 | U = 🛸 |
| D = 🌌 | J = 🛸 | P = 🛸 | V = 🛸 |
| E = 🌌 | K = 🛸 | Q = 🛸 | W = 🛸 |
| F = 🌌 | L = 🛸 | R = 🛸 | X = 🛸 |

Clue #1: Picture Decoder

Write the answer on each line. Then, draw a line to each match.
Last, use the decoder at the bottom to solve the clue.

| | | | | | | | | |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 25,137 | 29,232 | 24,435 | 33,488 | 43,351 | 45,045 | 17,756 | 25,992 | 38,298 |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|

Answers: 45,045

Letters: O U R P L A

The astronaut is not on...

Use this decoder to help you figure out what letter is equal to each picture.









- | | | | | |
|-------|-------|-------|-------|-------|
| A = 🌍 | G = 🚀 | M = 🛸 | S = 🌙 | Y = 🛸 |
| B = 🌌 | H = 🛸 | N = 🛸 | T = 🛸 | Z = 🛸 |
| C = 🌌 | I = 🛸 | O = 🛸 | U = 🛸 | |
| D = 🌌 | J = 🛸 | P = 🛸 | V = 🛸 | |
| E = 🌌 | K = 🛸 | Q = 🛸 | W = 🛸 | |
| F = 🌌 | L = 🛸 | R = 🛸 | X = 🛸 | |

Short & Long Options

2 MATH FACT OPTIONS!

Where Did the Astronaut Go?


Cross out each planet as you solve each clue.

| | | | |
|--|---|---|--|
| I have 0 moons.  Mercury | I have 0 moons.  Venus | I have 1 moon.  Earth | I have 2 moons.  Mars |
| I have 79 moons.  Jupiter | I have 82 moons.  Saturn | I have 27 moons.  Uranus | I have 14 moons.  Neptune |

Name: _____

Clue #1: Picture Decoder

Find each answer. Then, draw a line to each match. Last, use the decoder at the bottom to solve the mystery.






Answers: $12 \div 7$, $8 \div 6$, $11 \div 7$, $7 \div 3$, $9 \div 8$, $2 \div 3$, $5 \div 4$, $8 \div 6$

Letters: _____

The culprit has... _____

Clue #2: Error Analysis

Check each suspect's work. Decide if each comparison symbol is correct. Put a check or an X next to each answer.

| | | |
|--|---|--|
|  Darius |  Destiny |  Nora |
| <input type="checkbox"/> $15 - 7 = 8$ | <input type="checkbox"/> $14 - 9 = 5$ | <input type="checkbox"/> $20 - 6 = 13$ |
| <input type="checkbox"/> $9 - 4 = 5$ | <input type="checkbox"/> $12 - 5 = 8$ | <input type="checkbox"/> $16 - 7 = 9$ |
| <input type="checkbox"/> $19 - 10 = 9$ | <input type="checkbox"/> $20 - 8 = 12$ | <input type="checkbox"/> $8 - 3 = 5$ |
| <input type="checkbox"/> $16 - 8 = 7$ | <input type="checkbox"/> $10 - 4 = 5$ | <input type="checkbox"/> $12 - 8 = 4$ |

Clue #3: Detective Report

I have $20 - 5$ pencils in my desk. I walked over to my friend's desk, and she had $19 - 2$ pencils in her desk. She told me that she had $15 - 3$ more pencils at home. I only have $10 - 6$ pencils at home. When I asked my other friend how many pencils he had in his desk, he only had $14 - 7$. I gave $9 - 4$ of my pencils in my desk. Then I asked my teacher how many pencils she had. She told me she had $14 - 5$ pencils in her desk and $3 - 1$ at home. Then she found $14 - 4$ more pencils in her desk! When I go to the store next, I think I'll buy 6 pencils so I'll have even more than my teacher.

| | | |
|------|------|------|
| 1=A | 10=E | 19=Z |
| 2=S | 11=J | 20=Y |
| 3=G | 12=N | 21=L |
| 4=D | 13=U | 22=F |
| 14=X | 15=O | 23=P |
| 16=B | 17=R | 24=I |
| 18=V | 25=M | 26=Q |

Clue #4: The School Bus

Write the answer to each question in each box.

| | | | | | |
|---------------|----------------|---------------|----------------|----------------|----------------|
| $60 \div 5 =$ | $24 \div 3 =$ | $49 \div 7 =$ | $55 \div 11 =$ | $70 \div 7 =$ | $48 \div 12 =$ |
| J | G | B | T | R | L |
| $15 \div 5 =$ | $66 \div 11 =$ | $12 \div 6 =$ | $56 \div 7 =$ | $10 \div 10 =$ | $35 \div 5 =$ |
| E | U | E | N | X | D |













Directions: First, write the answer on each window of the bus. Then, read what to do in the box at the bottom.

Cross out the boxes with the following answers: **5, 1, 7, 6, 12, 4**

The culprit is not wearing _____.

Clue #5: Picture Reveal

Is each equation true or false? Put a T for true and an F for false.

| | | | | | |
|--|--|---|--|--|--|
|  $50 \div 5 = 10$ |  $2 \times 7 = 13$ |  $18 \div 3 = 7$ |  $12 \times 6 = 72$ |  $45 \div 9 = 4$ |  $7 \times 5 = 35$ |
|  $21 \div 7 = 3$ |  $8 \times 7 = 54$ |  $60 \div 12 = 6$ |  $9 \times 7 = 54$ |  $32 \div 8 = 4$ |  $6 \times 5 = 25$ |

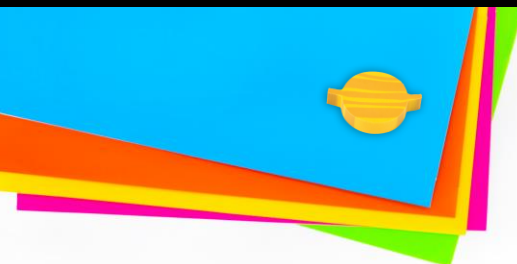
Are there more true or false equations?

There are more true equations: The culprit is not wearing blue.
 There are more false equations: The culprit is not wearing a hat.
 There are the same amount of true and false equations: The culprit is wearing a hat.
 There is no way to tell if there are more true or false equations: The culprit is a girl.

Same clues. Same mystery. Different math!

Use the add/subtract facts to 20 mystery or the multiplication/division facts 1-12 mystery!

FAST FINISHER ACTIVITY



The Detective Agency sends congratulations to:



Lindsay

You solved the mystery!

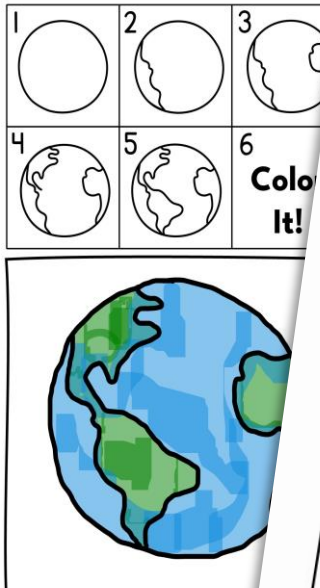
11/2 **Date** *AW* **Presented by:**

THE LIFETIME LEARNER

LET'S DRAW...
an earth

| | | |
|---|---|---|
| 1 | 2 | 3 |
| 4 | 5 | 6 |


Color It!



THE LIFETIME LEARNER

LET'S DRAW...
a UFO

| | | |
|---|---|---|
| 1 | 2 | 3 |
| 4 | 5 | 6 |




THE LIFETIME LEARNER

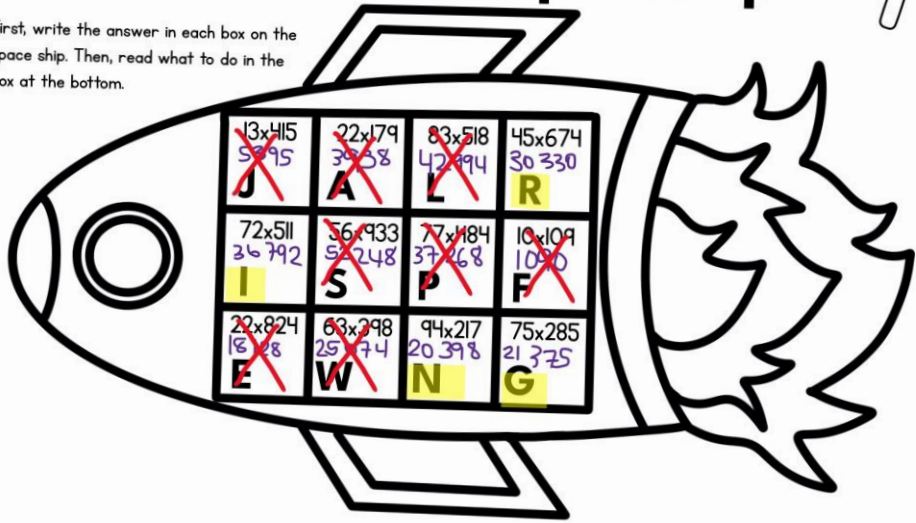
If students finish early, give them a **certificate of completion** and a **directed drawing** to complete while others continue working.

MATH MYSTERY BENEFITS

- No Prep
- Print and Digital Versions
- 3 & 5 Clue Options
- Extra Math Facts Mystery
- Fun and Engaging
- Easy to Differentiate
- Encourages Critical Thinking
- Aligns with Math Standards
- Perfect for Review Days

Clue #4: The Spaceship 

First, write the answer in each box on the space ship. Then, read what to do in the box at the bottom.



| | | | |
|--|--|--|--|
| 13×415 J | 22×179 A | 83×518 L | 45×674 R |
| 72×511 I | 36×933 S | 77×184 P | 10×109 F |
| 22×824 E | 63×398 W | 94×217 N | 75×285 G |

Cross out the boxes with the following answers:
25074, 18128, 1090, 37268, 52248,
42994, 5395, 3938
The letters that are left will reveal a message.

The planet does not have a Ring.

THE LIFETIME LEARNER

In 5th grade, this works well in small groups or in partners.

WHY TEACHERS LOVE THESE!

Ordinary math worksheets can be boring and unoriginal.

You want activities that are fun and engaging, but also rigorous and meaningful to student learning.

MATH MYSTERIES ARE EXACTLY WHAT YOU'VE BEEN LOOKING FOR!

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Clue #2: Right or Wrong?
There are 8 astronauts. Each astronaut will travel 267 miles. How far will the astronauts travel altogether? $21,627$
There are 62 rockets in space. Each rocket will use 752 gallons of fuel. How many gallons of fuel will be used in all? $46,624$
There are 57 spaceships. Each spaceship will use 391 tanks of fuel. How many tanks of fuel will be used altogether? $18,183$

Clue #3: Detective Report
The astronaut had spent $\underline{\quad} + 4 = 12$ days in space so far. She was ready to reach her next planet.

Clue #4: The Spaceship
First, write the answer in each box on the space ship. Then, read what to do in the box at the bottom.

Clue #5: Planet Sort
Write the answer on each planet. Then, color the planet the same color as the star it goes with. Then, look at the keys at the bottom to solve the clue.

| | | | | |
|--------------------------|-----------------------------|----------------------------|--------------------------|--------------------------|
| blue 10,000 | yellow 10,001-20,000 | green 20,001-30,000 | red 30,001-40,000 | |
| $66 \times 587 = 38,742$ | $18 \times 429 = 7,722$ | $33 \times 892 = 29,436$ | $25 \times 911 = 22,775$ | $18 \times 629 = 11,322$ |
| $63 \times 372 = 23,436$ | $53 \times 277 = 14,681$ | $24 \times 398 = 9,552$ | $69 \times 63 = 11,247$ | $38 \times 926 = 35,188$ |

Now, find the correct key to solve the clue!

| | | | |
|--|--|---|---|
| Cross out Saturn if this is true: • 3 blue planets • 2 yellow planets • 1 green planet • 4 red planets | Cross out Neptune if this is true: • 2 blue planets • 3 yellow planets • 3 green planets • 4 red planets | Cross out Jupiter if this is true: • 3 blue planets • 4 yellow planets • 1 green planet • 2 red planets | Cross out Mars if this is true: • 2 blue planets • 3 yellow planets • 3 green planets • 2 red planets |
|--|--|---|---|

The Detective Agency sends congratulations to:

Lindsay
You solved the mystery!

$11/2$ *SW*
Date Presented by:

LET'S DRAW...
an earth

LET'S DRAW...
a UFO

Color It!

Where Did the Astronaut Go?

Cross out each planet as you solve each clue.

| | | | |
|--|--|--|---|
| I have 0 moons. Mercury | I have 0 moons. Venus | I have 1 moon. Earth | I have 2 moons. Mars |
| I have 79 moons. Jupiter | I have 82 moons. Saturn | I have 27 moons. Uranus | I have 14 moons. Neptune |

Name: _____

solve the mystery

The Case of the Missing Astronaut

WHAT MAKES MATH MYSTERIES UNIQUE?

Math Mysteries aren't just a copy of Reading Mysteries!

They have brand-new clues, focus on math skills, and even feature a different conclusion to the mystery.

The only thing that stays the same is the list of suspects students start with!

So, if you have both, students can play during math and then again during reading for double the fun.

Reading

Math

Example of Clue 1

Clue #1: Find It!

Circle the boxes where the part of speech has been identified correctly. Cross out the wrong boxes. Then, read the words at the TOP of the boxes you circled from left to right like a book to solve the clue.

| | | | |
|-------------|-------------|--------------|--------------|
| not | noun | a | place |
| with | more | noun | 79 |
| than | 50 | moons | noun |

Write the phrase on the line. Cross the wrong planets off your list.

not a place with more than 50 moons

Clue #1: Picture Decoder

Write the answer on each line. Then, draw a line to each match. Last, use the decoder at the bottom to solve the clue.

| | | | | | | | | |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 25,137 | 29,232 | 24,435 | 33,488 | 43,351 | 45,045 | 17,756 | 25,992 | 38,298 |
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O U R P L A N E T

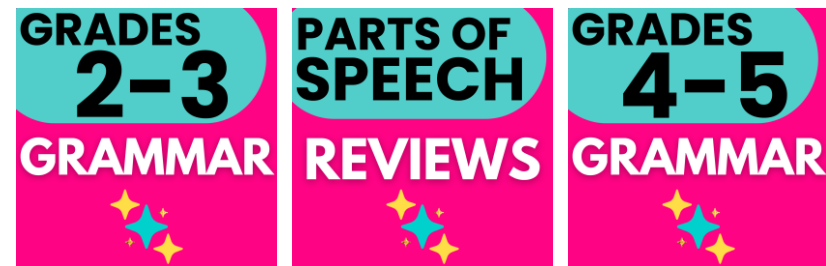
The astronaut is not on...

| | | | | |
|-----|-----|-----|-----|-----|
| A = | G = | M = | S = | Y = |
| B = | H = | N = | T = | Z = |
| C = | I = | O = | U = | |
| D = | J = | P = | V = | |
| E = | K = | Q = | W = | |
| F = | L = | R = | X = | |

KEEP THE FUN GOING!

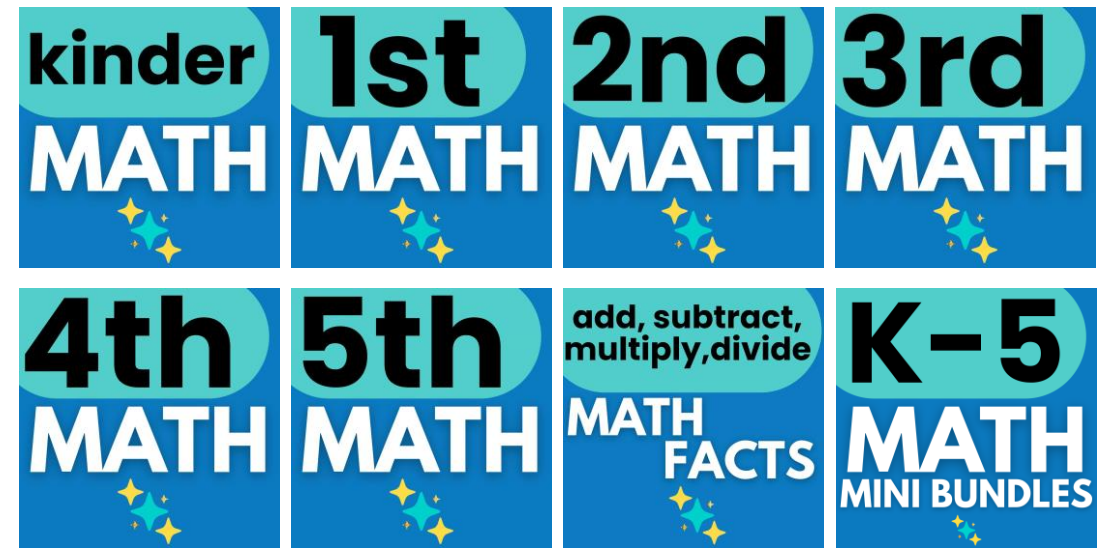
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