

# 42 MATH CHALLENGES & BRAIN TEASERS

- 18 math challenge activities
- 18 lined pages for students to write about mathematical thinking
- 24 math brainteaser activities
- Printable and Google Slides versions included
- Perfect for advanced students in 2nd and 3rd grade
- Used in over 700 classrooms

Printable  
& Digital



# Print & Go PDF

**Math Challenge**  
**Chocolate Room**



Name \_\_\_\_\_

what did you

In the chocolate factory's chocolate room each golden ticket winner ate a different amount of candy. Altogether they ate 135 pieces of candy. Use the clues below to determine how many pieces of candy each of the five golden ticket winners ate.

- Clue #1: Charlie ate half as much candy as Mike.
- Clue #2: Veruca ate five more pieces than Violet.
- Clue #3: Augustus ate 3 times the amount of candy.
- Clue #4: Violet and Veruca ate 45 candies in all.
- Clue #5: Augustus and Mike ate 75 candies in all.
- Clue #6: Charlie ate more than 10 pieces of candy.

Use the box below to show your work.  
Find an organized way to show your work.

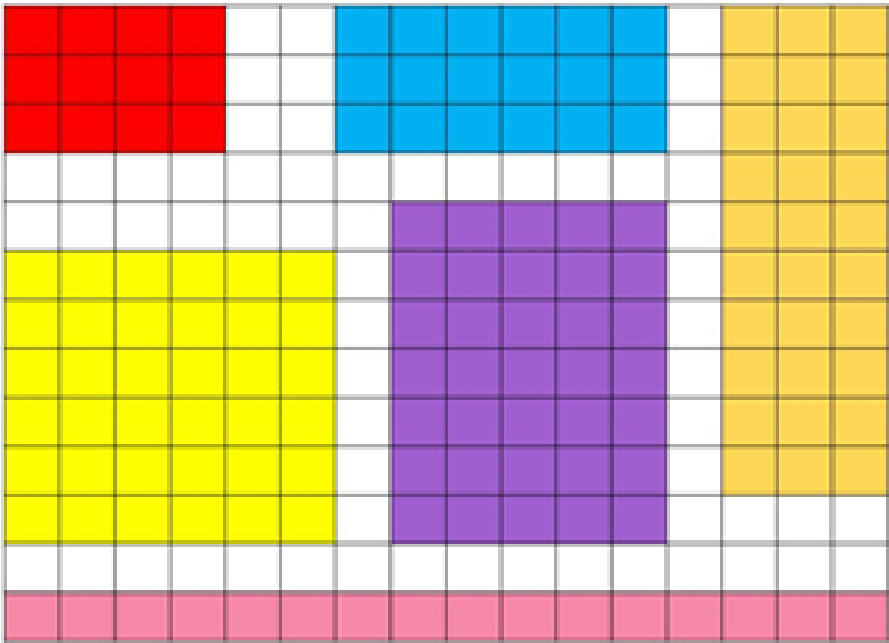
Augustus ate 45  
Charlie ate 15  
Mike ate 30  
Veruca ate 30  
Violet ate 15

# + Google Slides versions


## Wonka Map

A map of rooms on Wonka's 13th floor is shown below. Use the clues to determine which rooms are which. Complete the missing area or perimeter in each box below. Then drag the label to each room on the factory map.

Clue #1: The area and perimeter of the Cookie Creation Room are the same.  
Clue #2: The Invention Room has the smallest area.  
Clue #3: The area of the Candy Forest is twice the area of the Cookie Creation Room.  
Clue #4: The Chocolate River has the greatest perimeter.  
Clue #5: The perimeter of the Gummy Worm Garden is the same as the Candy Forest.  
Clue #6: The Oompa Loompa Resting Room has a perimeter of 26 units.



| Cookie Creation Room | Invention Room | Candy Forest | Chocolate River | Gummy Worm Garden | Oompa Loompa Resting Room |
|----------------------|----------------|--------------|-----------------|-------------------|---------------------------|
| P=<br>A=             | P=<br>A=       | P=<br>A=     | P=<br>A=        | P=<br>A=          | P=<br>A=                  |



© wonkafactoryteacher.com

Name \_\_\_\_\_



## Math Challenge Charlie's Candy Combination

Charlie has enough birthday money to buy 100 different combinations of treats. At the candy shop they carry Cocoa Caramel, Licorice Lollies, and Candy Pencils. If Charlie has 100 birthday dollars, how many different treat combinations can he buy?

Find an organized way to show **all possible combinations** and the answer in the box below.

# Math Challenges & Brainteasers with Wonka and Candy Themes

Name \_\_\_\_\_

## Candy Kids

Charlie, Veruca, Augustus, Mike, and Violet all have a different favorite candy from the chocolate room, and each person ate a different amount of this treat. Altogether the children ate 100 treats! Use the clues below to determine the favorite candy of each golden ticket winner and how many of them they ate.

1. The girls ate 50 treats in all.
2. Veruca ate twice the amount of treats Charlie did.
3. Augustus ate ten more treats than Mike did.
4. The person who ate the most sweets likes Licorice Lollies most.
5. Veruca ate 10 less treats than Violet.
6. The person who ate the least sweets likes Mouth Watering Mallows best.
7. Mike and Augustus ate 40 sweets altogether.



Charlie ate \_\_\_\_\_ of his favorite candy \_\_\_\_\_.

Veruca ate \_\_\_\_\_ of her favorite candy \_\_\_\_\_.

Augustus ate \_\_\_\_\_ of his favorite candy \_\_\_\_\_.


Mike ate \_\_\_\_\_ of his favorite candy \_\_\_\_\_.

Violet ate \_\_\_\_\_ of her favorite candy \_\_\_\_\_.



# 18 Math Challenges

Name \_\_\_\_\_




**Math Challenge**  
**Charlie's Candy Combinations #1**

Charlie has enough birthday money to buy two different types of "works treats". At the candy shop they carry Cosmic Cuts, Tami's Truffles, Whipped Mallow, Hot Toffee, and Candy Pencils. If Charlie chooses 2 different items, how many different treat combinations can he make?

Find an organized way to show all possible combinations and the answer in the box below.

Name \_\_\_\_\_



**Math Challenge**  
**Charlie's Candy Combinations #2**

Charlie has enough birthday money to buy two different types of "works treats". At the candy shop they carry Cosmic Cuts, Lumina Lollies, Crispy Cream Puffs, Fudge Malows, Sprinkly Jumps, Jaws, Whiskies, and Rainbow Drops. If Charlie chooses 2 different items, how many different treat combinations can he make?

Find an organized way to show all possible combinations and the answer in the box below.

Name \_\_\_\_\_



**Math Challenge**  
**Squirrel Strength #1**

Once the squirrels decide Venus's Fall is rubbish, they must carry her to the garbage chute. If each squirrel can lift 24 ounces of weight and Venus weighs 80 pounds, how many squirrels will it take to move Venus from the nut floor to the garbage chute?

Show your work in the box below.

Name \_\_\_\_\_



**Math Challenge**  
**Squirrel Strength #2**

Once the squirrels decide Venus's Fall is rubbish, they must carry her to the garbage chute. If each squirrel can lift 24 ounces of weight and Venus weighs 80 pounds, how many squirrels will it take to move Venus from the nut floor to the garbage chute?

Show your work in the box below.

Name \_\_\_\_\_



**Math Challenge**  
**Gum Supply #1**

Violet Beauregarde wants to buy enough gum to last for an entire year. If Violet chews the same piece of gum for 5 days before replacing it, how many pieces of gum will Violet need to last for one regular (not leap) year?

Show your work in the box below.

Name \_\_\_\_\_




**Math Challenge**  
**Gum Supply #2**

Violet Beauregarde wants to buy enough gum to last for an entire year. If gum comes in packs of 5 and Violet chews the same piece of gum for 10 days before replacing it, how many packs of gum will Violet need to last for one year?

Show your work in the box below.

Name \_\_\_\_\_



**Math Challenge**  
**Teens Addict #1**

If Mike Teague watches 20 minutes of television every day, how many total hours will he spend watching television in one regular (not leap) year?

Show your work in the box below.

Name \_\_\_\_\_



**Math Challenge**  
**Teens Addict #2**

Mike Teague watches 4 hours of television every day. In a regular year, how many total 24 hour days will he have spent watching television?

Show your work in the box below.

Name \_\_\_\_\_



**Math Challenge**  
**The Conveyor Belt #1**

Augustus Gloop is eating chocolate truffles as they come down the conveyor belt in Willy Wonka's invention room. If Augustus eats one truffle every 5 seconds, how many truffles will he eat in 5 minutes?

Show your work in the box below.

Name \_\_\_\_\_



**Math Challenge**  
**The Conveyor Belt #2**

Augustus Gloop is eating gumdrops as they come down the conveyor belt in Willy Wonka's invention room. If Augustus eats 5 gumdrops every 1 second, how many gumdrops will he eat in one hour?

Show your work in the box below.

Name \_\_\_\_\_




**Math Challenge**  
**Golden Ticket Time #1**

Mr. Salt had all the workers in his factory open WONKA bars until they found a golden ticket. If a worker can open one bar every 10 seconds and they work for 3 total hours, how many WONKA bars could just one worker open?

Show your work in the box below.

Name \_\_\_\_\_




**Math Challenge**  
**Golden Ticket Time #2**

Mr. Salt had 100 workers in his factory opening WONKA bars continually until they were able to find a golden ticket. If all of the workers worked for 4 hours and opened one WONKA bar every 6 seconds, how many WONKA bars were opened in all?

Show your work in the box below.

Name \_\_\_\_\_




**Math Challenge**  
**Fuzzy Lifting Drinks #1**

5 gallons of Fizzy Lifting Drinks were brewed in the invention room. If every Fizzy Lifting Drink bottle can hold 8 ounces of liquid, how many bottles of Fizzy Lifting Drinks can be filled?

Show your work in the box below.

Name \_\_\_\_\_



**Math Challenge**  
**Fuzzy Lifting Drinks #2**

100 gallons of Fizzy Lifting Drinks were brewed in the invention room. If every Fizzy Lifting Drink bottle can hold 8 ounces of liquid, how many bottles of Fizzy Lifting Drinks can be filled?

Show your work in the box below.

Name \_\_\_\_\_



**Math Challenge**  
**The Chocolate Room**

In the chocolate factory's chocolate room each golden ticket winner ate a different amount of candy. Altogether they ate 16 pieces of candy. Use the clues below to determine how many pieces of candy each of the five golden ticket winners ate.

Clue #1: Charlie ate half as much candy as Mike.  
Clue #2: Venus ate five more pieces than Violet.  
Clue #3: Augustus ate 3 times the amount of candy that Charlie ate.  
Clue #4: Violet and Venus ate 15 candies in all.  
Clue #5: Augustus and Mike ate 15 candies in all.  
Clue #6: Charlie ate more than 10 pieces of candy.

Use the box below to show your work and find an organized way to show your answer.

Name \_\_\_\_\_




**Math Challenge**  
**Wonka Map**

A map of rooms at Wonka's 101st Floor is shown below. Use the clues to determine which rooms are which. Then label every room by name, area, and perimeter.

Clue #1: The area and perimeter of the Cocoa Creation Room are the same.  
Clue #2: The Queen of Bees Room has the smallest area.  
Clue #3: The area of the Candy Forest is twice the area of the Cocoa Creation Room.  
Clue #4: The Chocolate River has the greatest perimeter.  
Clue #5: The perimeter of the Gummy Worm Garden is the same as the Candy Forest.  
Clue #6: The Gummy Worm Garden has a perimeter of 26 units.



Name \_\_\_\_\_



**Math Challenge**  
**Omigloo Looms Output**

Each Omigloo Loom made a different amount of sweet treats. Use the clues below to determine how many sweet treats each Omigloo Loom made and complete the table.

- Omigloo Loom #1 made 1 more Marshmallow Pillow than #2.
- #2 gave #3 more the same number of Rainbow Drops.
- #4 made 8 more total sweet treats than #5.
- #5 made 5 more Gummy Worm Gardens than #7.
- #6 made half the number of Marshmallow Pillows that #7 did.

| Omigloo Loom     | Marshmallow Pillows | Rainbow Drops | Gummy Worm Gardens | Total Sweet Treats |
|------------------|---------------------|---------------|--------------------|--------------------|
| Omigloo Loom #1  | 10                  | 6             |                    | 26                 |
| Omigloo Loom #2  | 2                   |               | 6                  | 30                 |
| Omigloo Loom #3  |                     |               | 5                  | 25                 |
| Omigloo Loom #4  |                     | 10            | 2                  | 28                 |
| Omigloo Loom #5  | 4                   | 7             | 11                 | 24                 |
| Omigloo Loom #6  | 7                   | 9             |                    | 33                 |
| Omigloo Loom #7  | 8                   |               | 5                  | 8                  |
| Omigloo Loom #8  |                     | 1             | 6                  |                    |
| Omigloo Loom #9  |                     | 8             | 4                  |                    |
| Omigloo Loom #10 | 5                   | 7             | 9                  |                    |

Name \_\_\_\_\_



**Math Challenge**  
**The Great Glass Elevator**

In Willy Wonka's Great Glass Elevator there are many rows of buttons that follow a pattern. The first row has 3 buttons, the 2nd row has 2 buttons, the 3rd row has 1 button, and the number of buttons on each row continues to double until the Great Glass Elevator.

Show your work in the box below.

Name \_\_\_\_\_



**Math Challenge**  
**The Great Glass Elevator**

In Willy Wonka's Great Glass Elevator there are many rows of buttons that follow a pattern. The first row has 3 buttons, the 2nd row has 2 buttons, the 3rd row has 1 button, and the number of buttons on each row continues to double until the Great Glass Elevator.

Show your work in the box below.

Name \_\_\_\_\_



## Math Challenge Golden Ticket Time

Mr. Salt had all the workers in his factory open 1 golden ticket. If a worker can open one bar every 3 total hours, how many WONKA bars could just



Write at least 3 sentences explaining how you found your answer. What did you do first, second, last? How did you know you should add, subtract, multiply or divide? What strategies did you use to solve the problem?

Show your work in the box

All math  
challenges come  
with a page  
for students to  
explain their  
mathematical  
thinking



# 24 Brainteasers

Name: \_\_\_\_\_

**GOLDen Ticket Brainteaser**

Arrange the letters in GOLD so there is only one of each letter in the word in every row, column, and 3x3 box.

|  |  |   |   |
|--|--|---|---|
|  |  | D |   |
|  |  |   | G |
|  |  |   |   |
|  |  |   |   |

Name: \_\_\_\_\_

**Compa Loompa Equations #2**

Balance each set of equations by determining the hidden number in each set of number sentences.

|                                   |                                   |                                    |
|-----------------------------------|-----------------------------------|------------------------------------|
| 1. $\text{Candy} + 45 = 39 + 51$  | 2. $32 + \text{Candy} = 99 - 52$  | 3. $60 - 9 = \text{Candy} + 23$    |
| 4. $30 - 14 = 70 - \text{Candy}$  | 5. $85 + 8 = \text{Candy} - 7$    | 6. $25 + \text{Candy} = 70 - 5$    |
| 7. $\text{Candy} + 36 = 97 - 37$  | 8. $48 + 33 = 18 + \text{Candy}$  | 9. $42 + \text{Candy} = 15 + 8$    |
| 10. $65 + \text{Candy} = 44 + 33$ | 11. $70 - 16 = \text{Candy} + 40$ | 12. $100 - 15 = 39 + \text{Candy}$ |
| 13. $82 - 17 = \text{Candy} - 1$  | 14. $\text{Candy} + 8 = 55 + 17$  | 15. $40 - \text{Candy} = 14 + 12$  |

Name: \_\_\_\_\_

**Cookie Puzzle #1**

Willy Wonka's edible cookie puzzle has 6 small cookies that can be put together to make a large rectangular cookie. Show one way to arrange the small cookie pieces below so they make one large rectangle with no overlapping pieces or gaps.

Name: \_\_\_\_\_

**Candy Store Cost #1**

Each item at the candy store can be purchased using the money combinations below. Find the cost of each item at the candy store by completing the table. The first problem has been done for you.

|                       | Penny | Nickel | Dime | Quarter | Dollar | Total  |
|-----------------------|-------|--------|------|---------|--------|--------|
| Rainbow Drop          | 2     | 2      |      | 1       |        | \$0.37 |
| Candy Filling Caramel | 5     |        |      | 2       |        |        |
| Gummy Gummi           | 14    |        | 3    |         |        |        |
| Mallow Mallow         | 1     | 1      | 1    |         | 1      |        |
| Puddingious Bar       | 14    | 2      | 5    |         |        |        |
| Cookie Puzzle         | 6     | 1      |      | 2       | 2      |        |
| Caramel Cuddler       | 19    | 3      | 5    | 1       |        |        |
| Luscious Lolly        | 3     | 3      | 3    | 3       | 3      |        |
| Cocoa Cat             | 19    | 14     | 2    | 5       |        |        |
| Terrific Truffle      | 2     | 2      | 2    | 2       | 2      |        |
| Whiskadee             | 5     | 1      | 5    | 1       | 2      |        |
| Wax Toffee            | 19    | 1      | 5    | 5       |        |        |
| Crunchy Cream Puff    | 5     | 14     | 10   | 4       | 2      |        |
| Whipped Mallow        |       | 1      | 7    | 5       | 3      |        |
| Candy Pencil          | 10    | 10     | 10   | 12      |        |        |

Name: \_\_\_\_\_

**Candy Calculators #1**

Willy's Candy Calculators take in a certain amount of candy and spit out a different amount. Every Candy Calculator follows a different mathematical rule. Complete each Candy Calculator using the rule. If no rule is given, determine the rule from the numbers you are given and then complete the table.

| Rule: $\times 11$ | Rule: $\div 8$ | Rule: $\div 5$ |     |     |      |
|-------------------|----------------|----------------|-----|-----|------|
| IN                | OUT            | IN             | OUT | IN  | OUT  |
| 12                | 23             | 12             | 4   |     | 26   |
| 625               |                | 200            | 8%  | 125 | 180  |
| 599               | 912            | 1000           |     | 622 | 1000 |
| 999               |                |                | 9%  |     |      |

Name: \_\_\_\_\_

**Caramel Packaging #3**

Willy Wonka's compa loompas are packaging caramels to send off to local candy stores. Caramels come packaged in singles, bars, boxes, and crates. Fill in the order form below with the total amount of caramels for each order.

Example: 3 caramels, 1 bar, 1 box, 3 crates = 5 ones, 4 tens, 4 hundreds, 3 thousands = 3475 total caramels

|          | Single Caramels (1 caramel) | Bars (20 caramels) | Boxes (200 caramels) | Crates (2,000 caramels) | Total Caramels |
|----------|-----------------------------|--------------------|----------------------|-------------------------|----------------|
| Order #1 | 3                           | 4                  | 0                    | 0                       |                |
| Order #2 | 8                           | 3                  | 14                   | 0                       |                |
| Order #3 | 15                          | 3                  | 2                    | 0                       |                |
| Order #4 | 2                           | 12                 | 3                    | 1                       |                |

Name: \_\_\_\_\_

**Caramel Packaging #1**

Willy Wonka's compa loompas are packaging caramels to send off to local candy stores. Caramels come packaged in singles and bars. Fill in the order form below with the total amount of caramels for each order.

Example: 14 caramels, 12 bars = 14 ones and 12 tens = 134 total caramels

|          | Single Caramels (1 caramel) | Bars (20 caramels) | Total Caramels |
|----------|-----------------------------|--------------------|----------------|
| Order #1 | 4                           | 5                  | 0              |
| Order #2 | 1                           | 3                  | 0              |
| Order #3 | 12                          | 4                  | 0              |
| Order #4 | 6                           | 3                  | 1              |

Name: \_\_\_\_\_

**Candy Kids**

Charlie, Veruca, Augustus, Mike, and Violet all have a different favorite candy from the chocolate room, and each person ate a different amount of that treat. Altogether the children ate 100 treats. Use the clues below to determine the favorite candy of each golden ticket winner and how many of them they ate.

- The girls ate 50 treats in all.
- Veruca ate twice the amount of treats Charlie did.
- Augustus ate ten more treats than Mike did.
- The person who ate the most sweets likes Licorice Lollies most.
- Veruca ate 10 less treats than Violet.
- The person who ate the most sweets likes Mallow Whoppers Mallow's best.
- Mike and Augustus ate 40 sweets altogether.
- One of the girls likes Gummy Gummi's the most.
- Augustus does not like Whipped Whoppers.
- One of the boys likes Rainbow Rots best.

Charlie ate \_\_\_\_\_ of his favorite candy.  
 Veruca ate \_\_\_\_\_ of her favorite candy.  
 Augustus ate \_\_\_\_\_ of his favorite candy.  
 Mike ate \_\_\_\_\_ of his favorite candy.  
 Violet ate \_\_\_\_\_ of her favorite candy.

Name: \_\_\_\_\_

**Compa Loompa Equations #1**

Balance each set of equations by determining the hidden number in each set of number sentences.

|                                |                                  |                                |
|--------------------------------|----------------------------------|--------------------------------|
| 1. $5 + 7 = 9 + \text{Candy}$  | 2. $4 + 6 = \text{Candy} - 5$    | 3. $11 - 3 = 2 + \text{Candy}$ |
| 4. $\text{Candy} + 9 = 7 + 10$ | 5. $12 - \text{Candy} = 17 - 10$ | 6. $16 - 7 = \text{Candy} + 4$ |
| 7. $7 + 4 = \text{Candy} - 4$  | 8. $\text{Candy} - 7 = 14 - 2$   | 9. $2 + 6 = 4 + \text{Candy}$  |

Name: \_\_\_\_\_

**Candy Store Cost #2**

Each item at the candy store can be purchased using the money combinations below. Find the cost of each item at the candy store by completing the table. The first problem has been done for you.

|                  | Penny | Nickel | Dime | Quarter | \$1.00 | \$5.00 | Total  |
|------------------|-------|--------|------|---------|--------|--------|--------|
| Paper Drops      | 2     | 1      |      | 2       | 2      |        | \$2.57 |
| Sourberry Juice  | 5     | 1      |      | 1       | 1      | 1      |        |
| Gummy Gummi      | 14    | 3      | 1    | 14      | 2      |        |        |
| Candy Kitten     | 11    | 4      |      |         | 2      | 1      |        |
| Waxosa Bar       | 19    |        | 19   | 5       | 1      |        |        |
| Candy Name       |       | 2      |      | 3       | 5      |        |        |
| Pineapple Pinger | 18    | 12     | 1    | 5       |        | 1      |        |

Name: \_\_\_\_\_

**Candy Calculators #2**

Willy's Candy Calculators take in a certain amount of candy and spit out a different amount. Every Candy Calculator follows a different mathematical rule. Complete each Candy Calculator using the rule. If no rule is given, determine the rule from the numbers you are given and then complete the table.

| Rule: $\times 2$ | Rule: $\times 10$ | Rule: $\div 5$ |     |    |     |
|------------------|-------------------|----------------|-----|----|-----|
| IN               | OUT               | IN             | OUT | IN | OUT |
| 12               | 24                | 11             | 110 |    | 4   |
| 4                |                   | 6              |     | 75 |     |
|                  | 100               |                | 100 |    | 20  |
| 10               |                   | 2              |     | 10 |     |
| 25               |                   |                | 200 |    | 10  |

Name: \_\_\_\_\_

**Lakeside Seating**

The five golden ticket winners are sitting with their family members on five benches on Willy Wonka's boat. Use the clues below to determine what bench each family is seated on. Then write your answers in the boxes below. Cut out the cards at the bottom of the page to help you.

- Willy Wonka is sitting at the front of the boat.
- There is one family between the Bucketfuls and the Sops.
- Veruca is sitting on the bench in front of Mike.
- There are three families between the Teavees and the Bucketfuls.

| Willy Wonka |  |  |  |  |  |
|-------------|--|--|--|--|--|
|             |  |  |  |  |  |

| Gloop Family | Seaweed Family | Soft Family | Teavee Family | Bucket Family |
|--------------|----------------|-------------|---------------|---------------|
|              |                |             |               |               |

Name: \_\_\_\_\_

**Chocolate BARS Brainteaser #2**

Arrange the letters in BARS so there is only one of each letter in the word in every row, column, and 3x3 box.

|  |   |   |   |
|--|---|---|---|
|  | R |   | S |
|  |   |   |   |
|  |   | A |   |
|  |   |   |   |

Name: \_\_\_\_\_

**Chocolate BARS Brainteaser #1**

Arrange the letters in BARS so there is only one of each letter in the word in every row, column, and 3x3 box.

|   |   |  |  |
|---|---|--|--|
|   |   |  |  |
| A | R |  |  |
|   |   |  |  |
|   |   |  |  |

Name: \_\_\_\_\_

**Sugary Sentences #1**

Find the missing number that makes each number sentence or set of number sentences true.

|                            |                            |                            |
|----------------------------|----------------------------|----------------------------|
| 1. $40 + 5 = \text{Candy}$ | 2. $32 - \text{Candy} = 4$ | 3. $\text{Candy} + 5 = 11$ |
| 4. $\text{Candy} + 4 = 12$ | 5. $36 + \text{Candy} = 6$ | 6. $27 + 9 = \text{Candy}$ |
| 7. $18 + \text{Candy} = 9$ | 8. $\text{Candy} + 7 = 5$  | 9. $10 + 1 = \text{Candy}$ |

Name: \_\_\_\_\_

**Cookie Puzzle #3**

Willy Wonka's edible cookie puzzle has 13 small cookies that can be put together to make a large rectangular cookie. Show one way to arrange the small cookie pieces below so they make one large rectangle with no overlapping pieces or gaps.

Name: \_\_\_\_\_

**GOLDEN TIX Brainteaser**

Arrange the letters and symbol in GOLDEN TIX so there is only one of each letter/number in the word in every row, column, and 3x3 box. Don't Forget the X!

|   |  |   |   |   |   |   |
|---|--|---|---|---|---|---|
|   |  | D | E |   |   |   |
| I |  |   | G | N | T | O |
|   |  |   | D | O |   | L |
|   |  |   |   |   | T | N |
| G |  |   |   | E |   | T |

Name: \_\_\_\_\_

**GOLDEN Brainteaser**

Arrange the letters in GOLDEN so there is only one of every letter in the word in every row, column, and 3x3 box.

|  |   |   |  |  |  |
|--|---|---|--|--|--|
|  |   |   |  |  |  |
|  | N |   |  |  |  |
|  | D | O |  |  |  |
|  |   |   |  |  |  |

Name: \_\_\_\_\_

**Candy Calculators #3**

Willy's Candy Calculators take in a certain amount of candy and spit out a different amount. Every Candy Calculator follows a different mathematical rule. Complete each Candy Calculator using the rule. If no rule is given, determine the rule from the numbers you are given and then complete the table.

| Rule: $\div 9$ | Rule: $\times 7$ | Rule: $\div 10$ |     |     |     |
|----------------|------------------|-----------------|-----|-----|-----|
| IN             | OUT              | IN              | OUT | IN  | OUT |
| 24             | 15               | 11              | 77  |     | 40  |
| 19             |                  | 6               |     | 750 |     |
|                | 27               |                 | 770 |     | 20  |
| 240            |                  | 4               |     | 10  |     |
| 605            |                  |                 | 49  | 10  |     |

Name: \_\_\_\_\_


**Sugary Sentences #3**

Balance each set of equations by determining the hidden number in each set of number sentences.

|                                   |                                   |                                  |
|-----------------------------------|-----------------------------------|----------------------------------|
| 1. $\text{Candy} + 12 = 14 + 12$  | 2. $100 + \text{Candy} = 11 + 10$ | 3. $60 - 6 = \text{Candy} - 15$  |
| 4. $60 - 12 = \text{Candy} + 6$   | 5. $\text{Candy} + 5 = 8 + 8$     | 6. $49 - 7 = \text{Candy} - 93$  |
| 7. $9 + 1 = \text{Candy} + 4$     | 8. $25 + 25 = 5 + \text{Candy}$   | 9. $51 - \text{Candy} = 4 + 8$   |
| 10. $48 + \text{Candy} = 10 + 8$  | 11. $45 - 5 = 3 + \text{Candy}$   | 12. $\text{Candy} - 18 = 9 + 8$  |
| 13. $\text{Candy} + 45 = 3 + 5$   | 14. $64 + \text{Candy} = 62 + 54$ | 15. $60 + 18 = \text{Candy} + 8$ |
| 16. $12 + 11 = \text{Candy} + 78$ | 17. $\text{Candy} - 11 = 11 + 9$  | 18. $72 - 8 = 91 - \text{Candy}$ |

# Similar Problems at Multiple Levels for Easy Differentiation


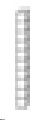
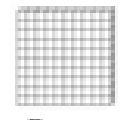
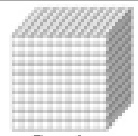
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### Caramel Packaging #3

Willy Wonka's compa loompas are packaging caramels to send off to local candy stores. Caramels come packaged in singles, bars, boxes, and crates. Fill in the order form below with the total amount of caramels for each order.

**Example:** 5 caramels, 9 bars, 4 boxes, 3 crates = 5 ones, 9 tens, 4 hundreds, 3 thousands = 3,495 total caramels


|           | <br>Single Caramels<br>(1 caramel) | <br>Bars<br>(10 caramels) | <br>Boxes<br>(100 caramels) | <br>Crates<br>(1,000 caramels) | Total Caramels |
|-----------|---|--|--|---|----------------|
| Order #1  | 3   | 6  | 0  | 0   |                |
| Order #2  | 8   | 3  | 4  | 0   |                |
| Order #3  | 15  | 3  | 2  | 0   |                |
| Order #4  | 2   | 12   | 3  | 1   |                |
| Order #5  | 5   | 0  | 10   | 0   |                |
| Order #6  | 20  | 1  | 6  | 5   |                |
| Order #7  | 15  | 1  | 19   | 1   |                |
| Order #8  | 10  | 10   | 10   | 2   |                |
| Order #9  | 6   | 19   | 8  | 7   |                |
| Order #10 | 19  | 19   | 9  |   |                |
| Order #11 | 7   |  |  |   |                |
| Order #12 | 15  | 9  | 4  | 6   |                |
| Order #13 | 11  | 11   |  |   |                |

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**Level 3**

most difficult



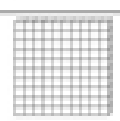
Name: \_\_\_\_\_



### Caramel Packaging #2

Willy Wonka's compa loompas are packaging caramels to send off to local candy stores. Caramels come packaged in singles, bars, and boxes. Fill in the order form below with the total amount of caramels for each order.

**Example:** 4 caramels, 12 bars, 2 boxes = 4 ones, 12 tens, 2 hundreds = 424 total caramels


|           | <br>Single Caramels<br>(1 caramel) | <br>Bars<br>(10 caramels) | <br>Boxes<br>(100 caramels) | Total Caramels |
|-----------|---|---|---|----------------|
| Order #1  | 4   | 5   | 0   |                |
| Order #2  | 1   | 3   | 0   |                |
| Order #3  | 12  | 4   | 0   |                |
| Order #4  | 6   | 3   | 1   |                |
| Order #5  | 0   | 5   | 2   |                |
| Order #6  | 22  | 11  | 1   |                |
| Order #7  | 15  | 0   | 5   |                |
| Order #8  | 8   | 10  | 1   |                |
| Order #9  | 3   | 1   | 6   |                |
| Order #10 | 19  | 19  |   |                |
| Order #11 | 5   | 15  |   |                |
| Order #12 | 6   |   |   |                |
| Order #13 | 0   |   |   |                |

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**Level 2**

more difficult



Name: \_\_\_\_\_



### Caramel Packaging #1

Willy Wonka's compa loompas are packaging caramels to send off to local candy stores. Caramels come packaged in singles and bars. Fill in the order form below with the total amount of caramels for each order.

**Example:** 4 caramels, 12 bars = 4 ones and 12 tens = 124 total caramels

|           | <br>Single Caramels<br>(1 caramel) | <br>Bars<br>(10 caramels) | Total Caramels |
|-----------|---|--|----------------|
| Order #1  | 1   | 4  |                |
| Order #2  | 7   | 3  |                |
| Order #3  | 13  | 2  |                |
| Order #4  | 0   | 4  |                |
| Order #5  | 15  | 4  |                |
| Order #6  | 20  | 6  |                |
| Order #7  | 2   | 11   |                |
| Order #8  | 9   | 12   |                |
| Order #9  | 26  | 9  |                |
| Order #10 | 19  | 13   |                |
| Order #11 | 10  | 19   |                |
| Order #12 |   |  |                |
| Order #13 |   |  |                |

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**Level 1**

easiest



# Answer Keys

## for every problem

**Math Challenge**  
**Charlie's Candy Contributions #1**  
**Answer Key**

There are eight different combinations of candy that Charlie could buy. Each combination costs \$1.00. Charlie has \$10.00. How many combinations of candy can Charlie buy?

Answer: 10 combinations of candy can be bought.

| Combination | Candy | Cost |
|-------------|-------|------|
| 1           | 20    | 10   |
| 2           | 20    | 10   |
| 3           | 20    | 10   |
| 4           | 20    | 10   |
| 5           | 20    | 10   |
| 6           | 20    | 10   |
| 7           | 20    | 10   |
| 8           | 20    | 10   |
| 9           | 20    | 10   |
| 10          | 20    | 10   |

**Math Challenge**  
**Mike's TV Time**  
**Answer Key**

Mike will spend 730 total hours watching television in one year.

1 year = 365 days  
60 minutes = 1 hour  
2 hours = 120 minutes = 2 hours

**Math Challenge**  
**800 total bottles**  
**Answer Key**

6 oz = 2 cups  
1 gallon = 16 cups  
So for every gallon of Fizzy lifting drink, 8 bottles can be filled.

8 bottles per gallon x 100 gallons = 800 total bottles

**Math Challenge**  
**800 total bottles**  
**Answer Key**

6 oz = 2 cups  
1 gallon = 16 cups  
So for every gallon of Fizzy lifting drink, 8 bottles can be filled.

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**Math Challenge**  
**800 total bottles**  
**Answer Key**

6 oz = 2 cups  
1 gallon = 16 cups  
So for every gallon of Fizzy lifting drink, 8 bottles can be filled.

8 bottles per gallon x 100 gallons = 800 total bottles

**Math Challenge**  
**Charlie's Candy Contributions #2**  
**Answer Key**

There are 8 different combinations of candy Charlie could make.

| Combination | Candy | Cost |
|-------------|-------|------|
| 1           | 20    | 10   |
| 2           | 20    | 10   |
| 3           | 20    | 10   |
| 4           | 20    | 10   |
| 5           | 20    | 10   |
| 6           | 20    | 10   |
| 7           | 20    | 10   |
| 8           | 20    | 10   |

**Math Challenge**  
**The Chocolate Store**  
**Answer Key**

Augustus will eat 60 total chocolate truffles.

1 chocolate every 10 seconds = 4 chocolates per minute  
10 minutes x 4 chocolates/minute = 40 chocolates in all

**Math Challenge**  
**The Chocolate Store**  
**Answer Key**

Augustus ate 45 pieces of candy. Charlie ate 5 pieces of candy. Mike ate 30 pieces of candy. Violet ate 20 pieces of candy. Wendy ate 25 pieces of candy.

**Math Challenge**  
**The Chocolate Store**  
**Answer Key**

Augustus ate 45 pieces of candy. Charlie ate 5 pieces of candy. Mike ate 30 pieces of candy. Violet ate 20 pieces of candy. Wendy ate 25 pieces of candy.

**Math Challenge**  
**The Chocolate Store**  
**Answer Key**

Augustus ate 45 pieces of candy. Charlie ate 5 pieces of candy. Mike ate 30 pieces of candy. Violet ate 20 pieces of candy. Wendy ate 25 pieces of candy.

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Augustus ate 45 pieces of candy. Charlie ate 5 pieces of candy. Mike ate 30 pieces of candy. Violet ate 20 pieces of candy. Wendy ate 25 pieces of candy.

**Math Challenge**  
**The Chocolate Store**  
**Answer Key**

Augustus ate 45 pieces of candy. Charlie ate 5 pieces of candy. Mike ate 30 pieces of candy. Violet ate 20 pieces of candy. Wendy ate 25 pieces of candy.

**Math Challenge**  
**Superhero Squads**  
**Answer Key**

40 squirrels will be needed to move Veruca to the garbage chute.

32 ounces = 2 pounds  
80 pounds = 5 pounds per squirrel = 40 squirrels needed

**Math Challenge**  
**Superhero Squads**  
**Answer Key**

Augustus will eat 4,500 total gumdrops.

1 minute = 60 seconds = 6  
6 x 5 gumdrops = 30 gumdrops per minute  
1 hour = 60 minutes  
60 min x 75 gumdrops = 4,500 total gumdrops

**Math Challenge**  
**Superhero Squads**  
**Answer Key**

Augustus will eat 4,500 total gumdrops.

1 minute = 60 seconds = 6  
6 x 5 gumdrops = 30 gumdrops per minute  
1 hour = 60 minutes  
60 min x 75 gumdrops = 4,500 total gumdrops

**Math Challenge**  
**Superhero Squads**  
**Answer Key**

Augustus will eat 4,500 total gumdrops.

1 minute = 60 seconds = 6  
6 x 5 gumdrops = 30 gumdrops per minute  
1 hour = 60 minutes  
60 min x 75 gumdrops = 4,500 total gumdrops

**Math Challenge**  
**Superhero Squads**  
**Answer Key**

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**Math Challenge**  
**Superhero Squads**  
**Answer Key**

Augustus will eat 4,500 total gumdrops.

1 minute = 60 seconds = 6  
6 x 5 gumdrops = 30 gumdrops per minute  
1 hour = 60 minutes  
60 min x 75 gumdrops = 4,500 total gumdrops

**Math Challenge**  
**Superhero Squads**  
**Answer Key**

Augustus will eat 4,500 total gumdrops.

1 minute = 60 seconds = 6  
6 x 5 gumdrops = 30 gumdrops per minute  
1 hour = 60 minutes  
60 min x 75 gumdrops = 4,500 total gumdrops

**Math Challenge**  
**Superhero Squads**  
**Answer Key**

56 squirrels will be needed to move Veruca to the garbage chute.

24 ounces = 1.5 pounds  
84 pounds = 1.5 pounds per squirrel = 56 squirrels needed

**Math Challenge**  
**Superhero Squads**  
**Answer Key**

1080 WORKA Bars would be opened by one worker in 3 hours.

1 bar every 10 seconds = 6 bars a minute  
60 minutes per hour = 360 bars in 1 hour  
3 hours x 360 bars per hour = 1080 total bars opened by one worker

**Math Challenge**  
**Superhero Squads**  
**Answer Key**

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**Superhero Squads**  
**Answer Key**

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**Superhero Squads**  
**Answer Key**

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**Math Challenge**  
**Superhero Squads**  
**Answer Key**

1080 WORKA Bars would be opened by one worker in 3 hours.

1 bar every 10 seconds = 6 bars a minute  
60 minutes per hour = 360 bars in 1 hour  
3 hours x 360 bars per hour = 1080 total bars opened by one worker

**Math Challenge**  
**Superhero Squads**  
**Answer Key**

Violet will need to buy 73 pieces of gum to last for one year.

1 year = 365 days  
365 days = 5 days per piece of gum = 73 pieces of gum per year

**Math Challenge**  
**Superhero Squads**  
**Answer Key**

360,000 WORKA Bars were opened in all.

1 worker = 10 bars opened per minute  
60x60=3600 bars opened per hour  
600x60=36000 bars opened per 1 worker  
360000 workers=360,000 bars opened in all

**Math Challenge**  
**Superhero Squads**  
**Answer Key**

360,000 WORKA Bars were opened in all.

1 worker = 10 bars opened per minute  
60x60=3600 bars opened per hour  
600x60=36000 bars opened per 1 worker  
360000 workers=360,000 bars opened in all

**Math Challenge**  
**Superhero Squads**  
**Answer Key**

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**Math Challenge**  
**Superhero Squads**  
**Answer Key**

360,000 WORKA Bars were opened in all.

1 worker = 10 bars opened per minute  
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600x60=36000 bars opened per 1 worker  
360000 workers=360,000 bars opened in all

**Math Challenge**  
**Superhero Squads**  
**Answer Key**

360,000 WORKA Bars were opened in all.

1 worker = 10 bars opened per minute  
60x60=3600 bars opened per hour  
600x60=36000 bars opened per 1 worker  
360000 workers=360,000 bars opened in all

**Math Challenge**  
**Superhero Squads**  
**Answer Key**

360,000 WORKA Bars were opened in all.

1 worker = 10 bars opened per minute  
60x60=3600 bars opened per hour  
600x60=36000 bars opened per 1 worker  
360000 workers=360,000 bars opened in all

**Math Challenge**  
**Superhero Squads**  
**Answer Key**

Violet will need to buy 8 packs of gum to last the full year.

1 year = 365 days  
365 days = 10 days per piece of gum = 365  
37 pieces of gum per year  
37 pieces of gum = 5 pieces per pack = 7 whole packs = 2 more pieces = 8 total packs

**Math Challenge**  
**Superhero Squads**  
**Answer Key**

P2 total bottles

8 oz = 1 cup  
1 gallon = 16 cups  
So for every gallon of Fizzy lifting drink, 8 bottles can be filled.

8 bottles per gallon x 2 gallons = P2 total bottles

**Math Challenge**  
**Superhero Squads**  
**Answer Key**

P2 total bottles

8 oz = 1 cup  
1 gallon = 16 cups  
So for every gallon of Fizzy lifting drink, 8 bottles can be filled.

8 bottles per gallon x 2 gallons = P2 total bottles

**Math Challenge**  
**Superhero Squads**  
**Answer Key**

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**Math Challenge**  
**Superhero Squads**  
**Answer Key**

P2 total bottles

8 oz = 1 cup  
1 gallon = 16 cups  
So for every gallon of Fizzy lifting drink, 8 bottles can be filled.

8 bottles per gallon x 2 gallons = P2 total bottles



## Math Challenge Resource

### Conversions & Calendar

1 mile = 5,280 feet  
1 yard = 3 feet  
1 foot = 12 inches

1 pound = 16 ounces

1 gallon = 4 quarts

1 quart = 2 pints

1 pint = 2 cups

1 cup = 8 ounces

1 day = 24 hours

1 year = 365 days

1 leap year = 366 days

1 week = 7 days

1 hour = 60 minutes

January = 31 days  
February = 28 days  
(In a leap year = 29 days)

March = 31 days

April = 30 days

May = 31 days

June = 30 days

July = 31 days

August = 31 days

September = 30 days

October = 31 days

November = 30 days

December = 31 days

### Definitions

Sum = the answer to an addition problem

Difference = the answer to a subtraction problem

Product = the answer to a multiplication problem

Quotient = the answer to a division problem

Divisor = the number you divide by

Dividend = the number you divide

Quotient = the answer to a division problem

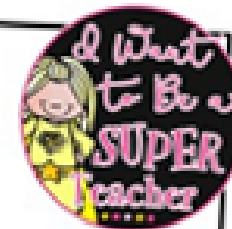
Remainder = the amount left over after division

Multiplication =  $\times$   
number (20 is a multiple of 5 since  $5 \times 4 = 20$ )

Perimeter = The distance around the outside of an object

Area = The measure of the square units that cover the inside of a shape

## How to Use Math Challenges & Brainteasers in Your Classroom: A Few Ideas



- Use these as **extension activities** for math contracts. You can read more about this strategy and [receive a free editable math contract at the blog HERE](#).
- Use a challenge or brainteaser as a **homework option** for students who need a challenge or let them replace a standard assignment with this differentiating.
- Use a math challenge to **start out your daily math** or as a **center activity** for independent math.

### Clickable Table of Contents

#### Math Challenges

[Charlie's Candy Combinations #1](#) (Combinations of 2, organizing data, easier)  
[Charlie's Candy Combinations #2](#) (Combinations of 2, organizing data, more difficult)  
[Squirrel Math #1](#) (Converting ounces to pounds, division without remainders, easier)  
[Squirrel Math #2](#) (Converting ounces to pounds, division without remainders, more difficult)  
[Squirrel Math #3](#) (Converting ounces to pounds, division with remainders, easier)  
[Squirrel Math #4](#) (Converting ounces to pounds, division with remainders, more difficult)  
[Squirrel Math #5](#) (Converting minutes to hours, multiplication, easier)  
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[Squirrel Math #9](#) (Converting seconds to hours, multiplication, easier)  
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[Squirrel Math #14](#) (Converting ounces to gallons, more difficult)  
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[Squirrel Math #17](#) (Converting ounces to gallons, more difficult)  
[Squirrel Math #18](#) (Converting ounces to gallons, more difficult)  
[Squirrel Math #19](#) (Converting ounces to gallons, more difficult)  
[Squirrel Math #20](#) (Converting ounces to gallons, more difficult)

\*All math challenges come with a lined page for written responses focused on strategies students used to solve the problem.

#### Brainteasers

[Candy Kids](#) (Logical thinking, guess and check, addition to 100)  
[Squirrel Math](#) (Logical thinking, guess and check)  
[Caramel Packaging #1](#) (Place value with ones and tens, easier)  
[Caramel Packaging #2](#) (Place value with ones, tens, and hundreds, more difficult)  
[Caramel Packaging #3](#) (Place value with ones, tens, hundreds, and thousands, most difficult)  
[Caramel Packaging #4](#) (In/Out tables, addition and subtraction)  
[Caramel Packaging #5](#) (In/Out tables, multiplication and division)  
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[Caramel Packaging #8](#) (In/Out tables, multiplication and division)  
[Caramel Packaging #9](#) (In/Out tables, multiplication and division)  
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## Contents

### MATH BRAINTEASERS

#### Teacher Notes

Wonka Week is one of my favorite classroom traditions! You can introduce Wonka Week when management is getting tough, and your kids need something new.

Right before Spring Break or the end of the year are perfect opportunities for Wonka Week!

Unlike some of my other math challenges and brainteasers, these WONKA math activities were originally created to use during Wonka Week(s), assuming your whole class is participating, so there are different versions of most of the activities to provide an appropriately challenging experience for all students.

These are leveled in order of difficulty - 1 is the easiest, 2 more difficult, 3 most difficult. If you are using the challenges for individual students rather than whole class activities, they can start on level 1 and work their way up to the harder problems.

You certainly don't have to have Wonka Week to use these. Kids tend to be motivated by anything involving candy, so these challenges can work anytime during the school year.

However, Wonka week is one of my yearly classroom traditions and I needed some curricular integration (comparing and contrasting the movies just wasn't cutting it), so now I have 42 math activities to challenge and engage my students. I hope you can use them too!



### WONKA WEEK Details

Interested in trying out your own Wonka Week? Here's what you need to do:

- Buy:** a bag or two of [small wrapped candy bars](#) (not the vacuum sealed kind - the wrapped in foil-lined paper kind), and 5-10 candy bars, books or other "big" prizes.
- Print:** Wonka Tickets on yellow/gold paper. You can get the Wonka Ticket [freebie from the Super Teacher store here](#).
- Put:** a Wonka ticket inside 5-10 special small candy bars. You will have to fold them up and reveal the small candy bars.
- Get:** a beautiful clear bowl to house all the little candy bars - keep it visible but not reachable!
- Cut:** the rest of the Wonka Tickets out and put them in a secure baggie hidden from view.

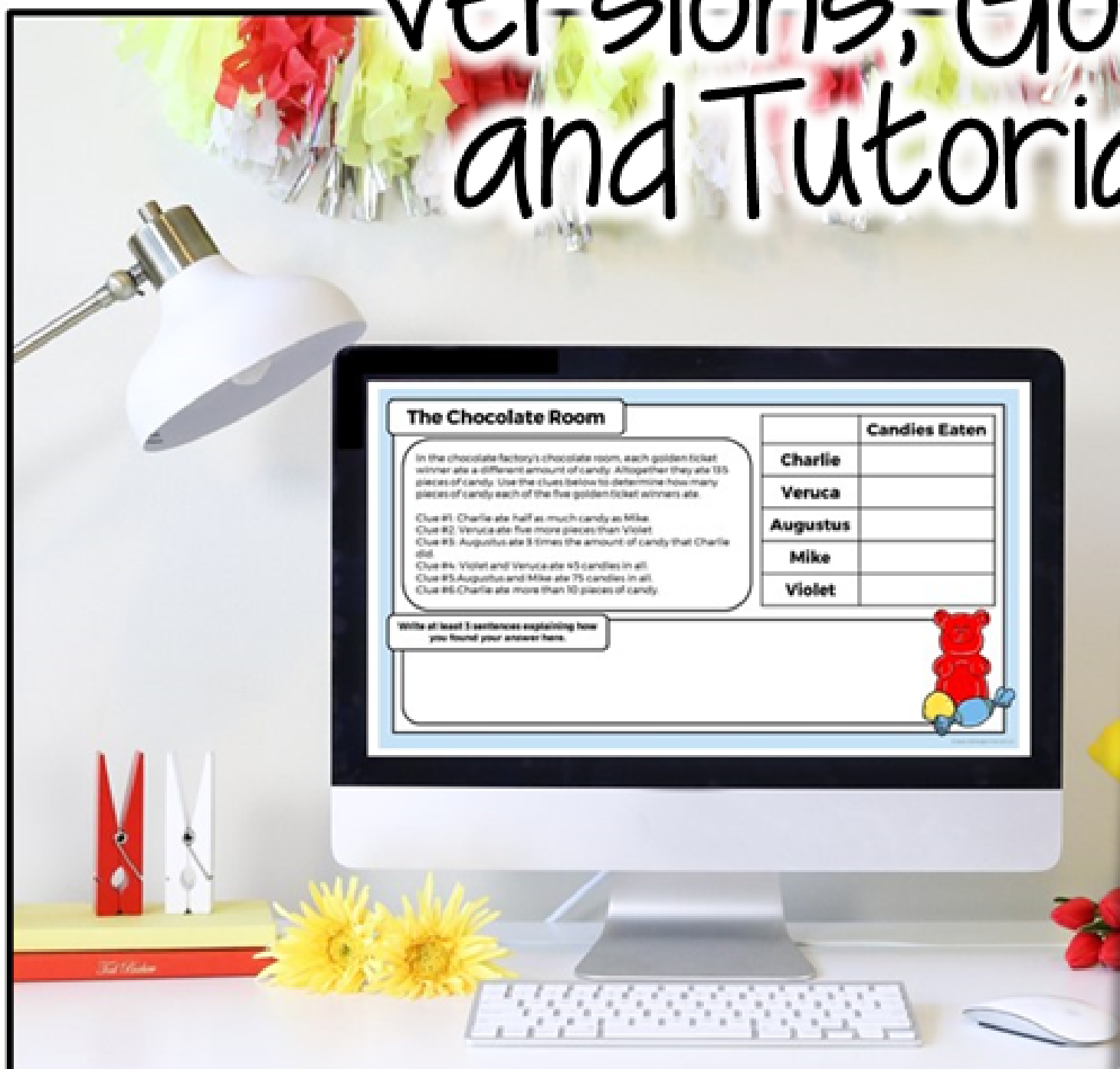
During the week give out Wonka Tickets instead of your normal classroom incentive to awesomely behaved students. Students who earn a Wonka Ticket put it in some special vase or bowl for the end of day drawing. At the end of the day (or even throughout if your kiddos are especially squirrely) draw as many Wonka Tickets as you like. Students who win the drawing get a pick from the small candy bar bowl. The lucky students who find a Golden Wonka Ticket in their candy bars get one of the sitting giant prizes!

**Teacher trick:** to make sure the Wonka fun lasts as long as you want it to, only put one or two special "Golden Ticket" bars in the bowl at a time. That way you can draw out the Wonka fun for as long as it is effective.

I would like to see pictures of Wonka Week in my classroom so check out the Super Teacher blog post [here](#).



# Links to Google Slides versions, Google FAQ, and Tutorial Videos



## Need a Digital/Interactive Version

An interactive Google Slides™ version of these activities is included in your purchase!

**Simply click on this link**, choose "Make a Copy", and the interactive slides will be uploaded to your Google Drive™.

If you have issues with the link, please email me at [iwanttobeasuperteacher@gmail.com](mailto:iwanttobeasuperteacher@gmail.com).

If you have questions about how to share the slides with students, please see the next two pages which include Google Slides™ FAQ and Tutorial Videos.

## Check out these Google Slides Tutorial Videos

### How to Use the Link & Make a Copy (+ Rename Your New File)

Click the link in this document → You will be directed to a page that asks "Would you like to make a copy?" → Select "Make a copy"



To rename the file, in the top left corner of the new file, click the title "Copy of ..." and you can type your new title

### How to Find Your New File

Log in to your Google Drive ([drive.google.com](https://drive.google.com)) → Click "My Drive" from the left navigation bar if not already selected → Your new file will be listed



### How to Share Slides with Students (if not using Google Classroom)

#### Option 1: Have Students Make a Copy

Open the Slides from Google Drive → Select the "Share" button near the top right corner → Select "Get Shareable Link" from the top right of the pop-up → Select the link, copy/paste however you usually send information to students → By default, this link will allow anyone to VIEW the Slides. For students to make their own copy of this file to work in, they must go to "File" → "Make a copy"

#### Option 2: Share a Link that Gives Students Access to Edit

## Need extra help? Check out these Google Slides Tutorial Videos

### How to Add & Remove Slides

To ADD a slide: Open a Slides presentation → Select the "+" button in the top left corner that says "New slide" when you hover over it



To DELETE a slide: Open a Slides presentation → Select the slide you would like to delete → Press "Delete" on your keyboard OR right-click the slide and select "Delete"

### How to Print Slides

To print each slide as its own page, go to "File" → "Print"



To adjust print settings such as how many slides per page and whether or not to include notes for Slides, go to "File" → "Print settings and preview" → Adjust print settings in the dropdown menu across the top → Select "Print"

### If Using Google Classroom:

#### How to Share Slides with Google Classroom

In Google Classroom, select the "Classwork" tab → Select the "+" Create button → Select "Assignment" → Select "Add" → "Google Drive" → Navigate to your Slides → From the dropdown menu, select "Make a Copy for Each Student" so everyone has their own copy to edit (if that is what you want)



#### How Students Work in Slides with Google Classroom

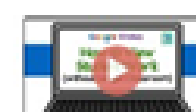
In Google Classroom, select the "Classwork" tab → Select the assignment and click on the Google Slides link with your name on it → Complete the task(s)



To submit, go back to Google Classroom → "Classwork" tab → Select the assignment → Select "View assignment" → On the right side, select the "Submit" button → Confirm that you are submitting the correct assignment

#### How to View Student Work with Google Classroom

In Google Classroom, select the "Classwork" tab → Select the assignment and click on "Turned in" → Select the thumbnail image or name of the file → Use the bar on the right to enter a grade and comments (optional) → Select "Return" in the top right corner so students will regain access to the file and be able to see their feedback



**“I love how common core is used in these activities. Kids love Willie Wonka! These activities are sure to be a hit!”**

**Deborah A.**

**“My students loved this resource. We were reading Charlie and the Chocolate Factory at the same time. It was great to use this to connect to the book.”**

**Yazmin J.**

**“Very engaging activities. Great to accompany the novel. Some activities were challenging for my bunch, but they worked in the differentiated sheets.”**

**Julia M.**



# BUNDLE & SAVE

This resource is also  
available in this  
time-saving bundle

charlie  
& the  
chocolate  
factory  
MATH  
BUNDLE

Grab the  
Bundle  
HERE

## WONKA BUNDLE includes

