

ADDITION

FACTS

Halloween

Solve & Draw

Solve the problems and add to the drawing. Some problems have more than one correct answer. *Work carefully.*

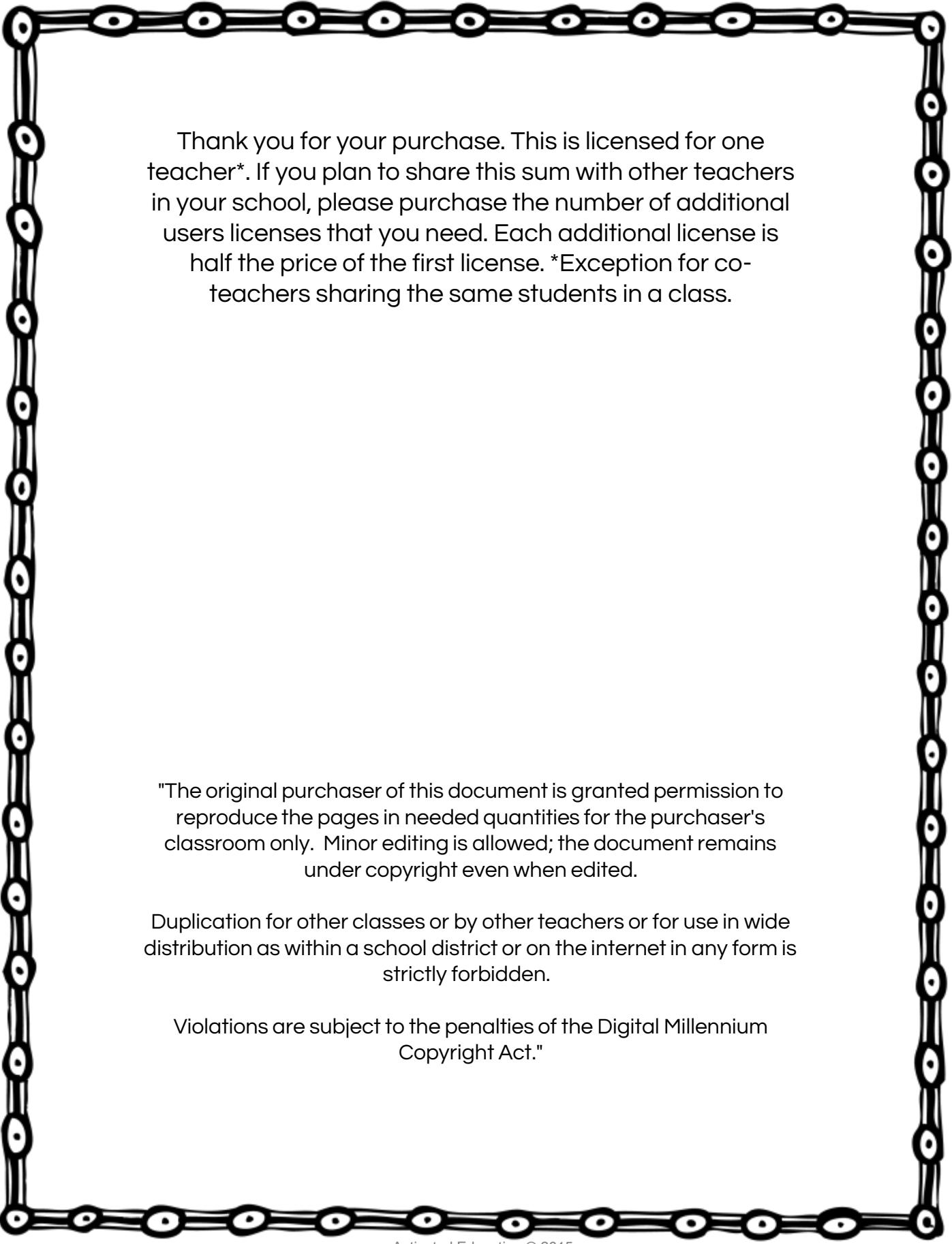
Worksheet 1 (Mummy):

- $7 + 7 = 14$ ☐ If the sum is 14, draw a ghost.
- $12 + 8 = 20$ ☐ If the sum is more than the sum of $4 + 9$, draw a tick-or-treat bag on the mummy's arm.
- $1 + 9 = 10$ ☐ If the sum is 21, draw a ghost hiding behind the door.
- $4 = 9$ ☐ If the sum is equal to the sum of $11 + 9$, draw a spooky door knocker on the door.
- $3 + 12 = 15$ ☐ If the sum is 10, draw a mouse running on the floor.
- $11 + 16 = 27$ ☐ If the sum is less than the sum of $2 + 6$, draw a web in the corner.
- $4 = 9$ ☐ If the sum is a vampire on the ceiling.

Worksheet 2 (Witch):

- $4 + 7 = 11$ ☐ If the sum is 13, draw a black cat sleeping in front of the fire.
- $10 + 3 = 13$ ☐ If the sum is equal to the sum of $6 + 5$, draw steam coming from the cauldron.
- $10 + 8 = 18$ ☐ If the sum is 18, draw a recipe book floating in the air beside the witch.
- $10 + 7 = 17$ ☐ If the sum is more than the sum of $9 + 7$, draw a jar of eyeballs on the mantle.
- $10 + 9 = 19$ ☐ If the sum is 16, draw a jack-o'-lantern's face on the mantle.
- ☐ If the sum is less than the sum of $8 + 10$, draw the witch's broom leaning against the wall.
- ☐ If the sum is 19, draw an apple on the mantle.
- ☐ If the sum is 19, draw an apple on the mantle.

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ADDITION FACTS

Halloween Theme

Solve & Draw

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ADDITION FACTS

Halloween Solve & Draw

DIRECTIONS

Solve and Draw no-prep printables for are an easy, no-prep way to make basic addition fact practice more engaging. This resource may be used as a center activity, fun quiz, or sub day activity. Facts 0 – 12 are included

How Solve & Draw Activities Work

Students solve the addition fact problems and add to the drawing based on their answers. They need to find the sum for the first drawing prompt. The second drawing prompt asks them to compare the sum to the sum of another addition problem (equal to, less than, more than).

To keep students from guessing, each problem may have one correct drawing prompt or two! Each page has an average of 10 responses that require drawing. Drawing is no-prep because all you need to do is print the pages! Drawing can even be done with the student's normal writing utensil (pen or pencil). You may choose to allow colored pencils, crayons, or markers but they are not required. This works well as a homework option for families who may not have those supplies to offer and is a great "print and go" resource for sub days.

An optional challenge page is included that can be copied on the back of the worksheet – this gives students an extension opportunity by asking them to write an addition equation that fits one of the incorrect drawing prompts or to write a new equation and their own drawing prompts. This works well to extend thinking and for early finishers.



Solve the problems and add to the drawing. Beware! Work carefully.
Some problems have more than one correct answer.

Name: _____



- | | | | |
|---|--|--|---|
| $0 + 4 =$

$1 + 6 =$

$1 + 4 =$ | <ul style="list-style-type: none"> ☐ If the sum is 0, draw a face on the monster painting on the wall. ☐ If the sum is equal to the sum of $1 + 3$, draw another painting on the wall. <ul style="list-style-type: none"> ☐ If the sum is 7, draw a spider on the spider web. ☐ If the sum is greater than the sum of $0 + 8$, draw a mouse hole in the baseboard. <ul style="list-style-type: none"> ☐ If the sum is 5, draw another vampire. ☐ If the sum is less than the sum of $0 + 4$, draw lightning outside the window. | $1 + 1 =$

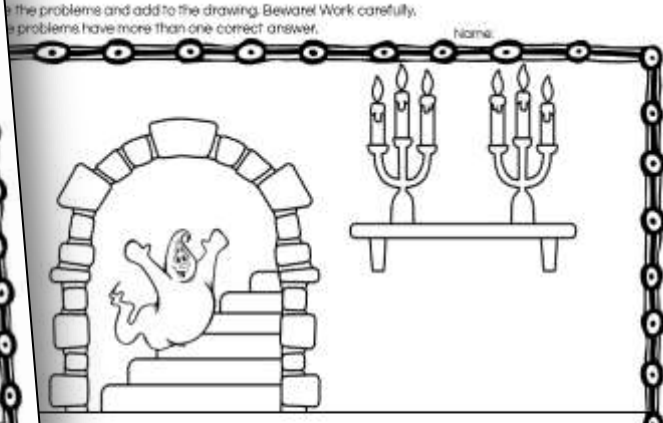
$1 + 9 =$

$0 + 6 =$

$1 + 7 =$ | <ul style="list-style-type: none"> ☐ If the sum is 2, draw a mouse running across the floor. ☐ If the sum is greater than the sum of $1 + 2$, draw another crack in the wall. <ul style="list-style-type: none"> ☐ If the sum is 10, draw a werewolf peaking in the window. ☐ If the sum is less than the sum of $0 + 8$, draw a coffin for the vampire. <ul style="list-style-type: none"> ☐ If the sum is 7, draw a candleabra on the wall. ☐ If the sum is equal to the sum of $1 + 5$, draw a tree branch outside the window. <ul style="list-style-type: none"> ☐ If the sum is 8, draw a trap door in the floor. |
|---|--|--|---|

Solve the problems and add to the drawing. Beware! Work carefully.
Some problems have more than one correct answer.

Name: _____



- | | | | |
|--|---|--|---|
| $0 + 5 =$

$0 + 8 =$

$0 + 10 =$ | <ul style="list-style-type: none"> ☐ If the sum is 5, draw another ghost behind the original ghost. ☐ If the sum is equal to the sum of $1 + 5$, draw another ghost in front of the original ghost. <ul style="list-style-type: none"> ☐ If the sum is 8, draw a skull on the shelf in between the candelabras. ☐ If the sum is equal to the sum of $2 + 7$, draw a vase of dead flowers on the shelf. <ul style="list-style-type: none"> ☐ If the sum is 6, draw a ghost peaking through the wall. ☐ If the sum is less than the sum of $1 + 4$, draw a torch in the hand of a ghost. | $2 + 4 =$

$3 + 3 =$

$2 + 7 =$

$3 + 5 =$ | <ul style="list-style-type: none"> ☐ If the sum is 6, draw a spider web under the shelf. ☐ If the sum is equal to the sum of $0 + 5$, draw a spider hanging from the bottom of the shelf. <ul style="list-style-type: none"> ☐ If the sum is 9, draw a sign that says "Beware" above the stairs. ☐ If the sum is less than the sum of $2 + 5$, draw slime oozing down the walls. <ul style="list-style-type: none"> ☐ If the sum is 9, draw a bubbling cauldron under the shelf. ☐ If the sum is equal to the sum of $3 + 5$, draw a black cat on the floor. <ul style="list-style-type: none"> ☐ If the sum is 8, draw a crack in the wall. ☐ If the sum is less than the sum of $1 + 7$, draw another |
|--|---|--|---|

Solve the problems and add to the drawing. Beware! Work carefully.
Some problems have more than one correct answer.

Name: _____



- | | | | |
|---|---|---|--|
| $4 + 4 =$

$4 + 2 =$

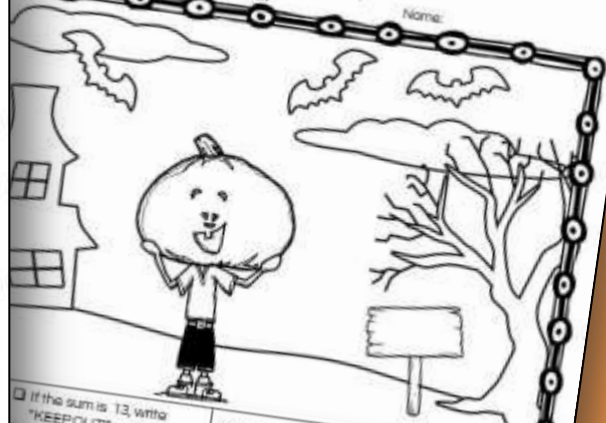
$5 + 6 =$ | <ul style="list-style-type: none"> ☐ If the sum is 8, draw another flower in the monster's hand. ☐ If the sum is more than the sum of $3 + 5$, draw the moon in the sky. <ul style="list-style-type: none"> ☐ If the sum is 12, draw smoke coming from each chimney. ☐ If the sum is equal to the sum of $4 + 9$, draw a jack-o-lantern by the house. | $4 + 5 =$

$5 + 5 =$

$4 + 7 =$ | <ul style="list-style-type: none"> ☐ If the sum is 8, draw a bat on the roof of the house. ☐ If the sum is equal to the sum of $5 + 4$, draw a jack-o-lantern by the house. <ul style="list-style-type: none"> ☐ If the sum is 10, draw another monster by the original monster. ☐ If the sum is more than the sum of $3 + 6$, draw an owl in the tree. <ul style="list-style-type: none"> ☐ If the sum is 12, draw a scar on the original monster's face. ☐ If the sum is equal to the sum of $5 + 6$, draw a ghost in one of the windows. <ul style="list-style-type: none"> ☐ If the sum is 14, draw a bat flying in the sky. ☐ If the sum is less than the sum of $3 + 10$, draw a vase of dead flowers on the original monster. |
|---|---|---|--|

Solve the problems and add to the drawing. Beware! Work carefully.
Some problems have more than one correct answer.

Name: _____



- | | | | |
|--|---|--|---|
| $0 + 13 =$

$0 + 15 =$

$0 + 17 =$ | <ul style="list-style-type: none"> ☐ If the sum is 13, write "KEEP OUT!" on the sign. ☐ If the sum is equal to the sum of $4 + 8$, draw a pumpkin patch to the left of the sign. <ul style="list-style-type: none"> ☐ If the sum is 12, draw a chimney on the house. ☐ If the sum is less than the sum of $6 + 6$, draw another bat in the sky. <ul style="list-style-type: none"> ☐ If the sum is 15, draw another tree on the right side of the house. ☐ If the sum is more than the sum of $7 + 5$, draw a bat hanging from a tree branch. <ul style="list-style-type: none"> ☐ If the sum is 14, draw a bat in the doorway of the house. ☐ If the sum is equal to the sum of $8 + 5$, draw the moon in the sky. | $6 + 5 =$

$7 + 9 =$

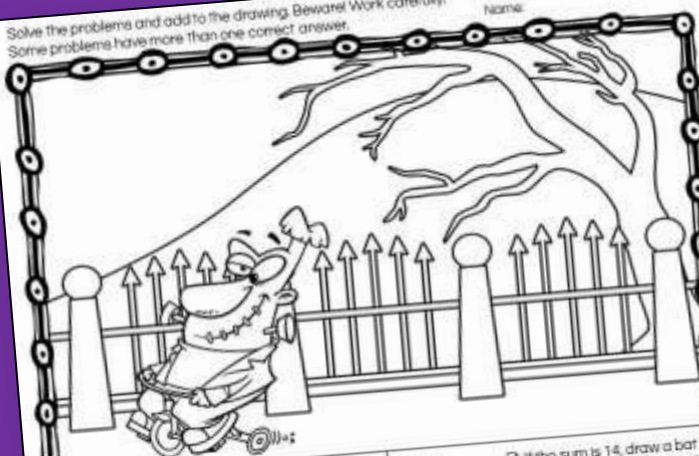
$6 + 6 =$

$7 + 3 =$ | <ul style="list-style-type: none"> ☐ If the sum is 9, draw another pumpkinhead character by the original. ☐ If the sum is less than the sum of $4 + 8$, draw a witch flying in the sky. <ul style="list-style-type: none"> ☐ If the sum is 17, write "Pumpkin Patch" on the sign. ☐ If the sum is more than the sum of $6 + 8$, draw a fence around the house. <ul style="list-style-type: none"> ☐ If the sum is 12, draw a jack-o-lantern next to the original pumpkinhead. ☐ If the sum is equal to the sum of $7 + 5$, draw a ghost flying in the sky. <ul style="list-style-type: none"> ☐ If the sum is 10, draw another cloud in the sky. ☐ If the sum is less than the sum of $6 + 5$, draw a path from the house to the original tree. |
|--|---|--|---|

PREVIEW FILE

Solve the problems and add to the drawing. Beware! Work carefully.
Some problems have more than one correct answer.

Name: _____



$8 + 4 =$

- ☐ If the sum is 11, draw a graveyard on the hill.
- ☐ If the sum is equal to the sum of 6 + 6, draw a raven sitting on one of the fence posts.

$9 + 5 =$

- ☐ If the sum is 14, draw a bat hanging from a tree branch.
- ☐ If the sum is equal to the sum of 7 + 6, draw a fork of lightning in the sky.

$8 + 8 =$

- ☐ If the sum is 16, draw a zombie walking on the hill.
- ☐ If the sum is less than the sum of 6 + 9, draw a black cat on a branch of the tree.

$9 + 9 =$

- ☐ If the sum is 18, draw a horn on the monster's bike.
- ☐ If the sum is more than the sum of 8 + 6, draw a monster skateboarding behind the original monster.

$9 + 2 =$

- ☐ If the sum is 12, draw six leaves on the tree.
- ☐ If the sum is more than the sum of 7 + 3, draw a full moon in the sky.

$8 + 7 =$

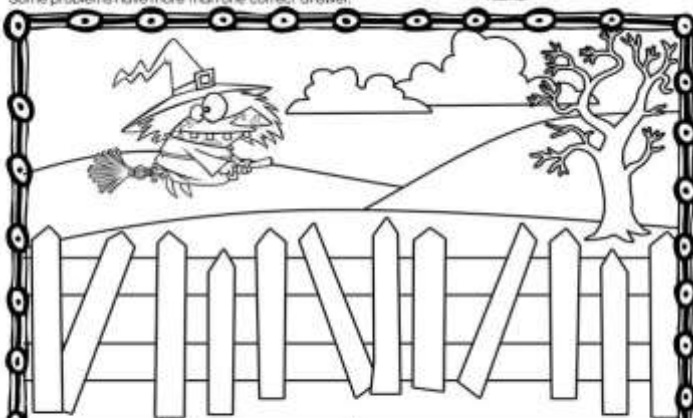
- ☐ If the sum is 16, draw 3 clouds in the sky and make it rain.
- ☐ If the sum is less than the sum of 9 + 9, draw a haunted house on the hill.

$8 + 9 =$

- ☐ If the sum is 17, draw a "Keep Out" sign on the fence.

Solve the problems and add to the drawing. Beware! Work carefully.
Some problems have more than one correct answer.

Name: _____



$11 + 9 =$

- ☐ If the sum is 20, draw another witch in the sky.
- ☐ If the sum is less than the sum of 12 + 7, draw a haunted house on the hill.

$11 + 5 =$

- ☐ If the sum is 15, draw a sign on the fence that says "Beware!"
- ☐ If the sum is equal to the sum of 9 + 7, draw the moon in the sky.

- ☐ If the sum is 19, draw another tree.
- ☐ If the sum is equal to the sum of 11 + 9, draw a jack-o-lantern on the hill.

$12 + 4 =$

- ☐ If the sum is 16, draw a mummy on the hill.
- ☐ If the sum is more than the sum of 9 + 6, draw a jack-o-lantern in front of the fence.

$11 + 2 =$

- ☐ If the sum is 13, draw a witch flying.
- ☐ If the sum is equal to the sum of 11 + 2, draw a witch flying.

$11 + 7 =$

- ☐ If the sum is 18, draw a black cat in front of the fence.
- ☐ If the sum is less than the sum of 10 + 9, draw a witch with a cauldron on the hill.

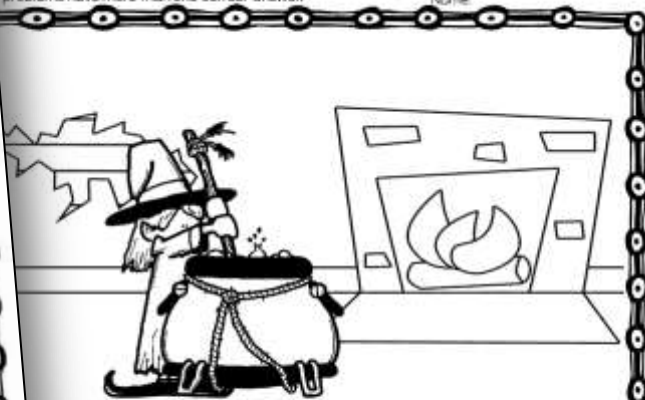
$12 + 6 =$

- ☐ If the sum is 18, draw a skeleton by the fence.
- ☐ If the sum is less than the sum of 11 + 8, draw a witch chasing the witch.

- ☐ If the sum is 23, draw six huge spiders crawling on the fence.
- ☐ If the sum is equal to the sum of 11 + 11, draw a witch on the fence.

Solve the problems and add to the drawing. Beware! Work carefully.
Some problems have more than one correct answer.

Name: _____



$0 =$

- ☐ If the sum is 13, draw another bubble coming from the cauldron.
- ☐ If the sum is more than the sum of 9 + 6, draw a pet spider on the witch's hat.

$10 + 3 =$

- ☐ If the sum is 13, draw a black cat sleeping in front of the fire.
- ☐ If the sum is equal to the sum of 6 + 5, draw steam coming from the cauldron.

$0 =$

- ☐ If the sum is 15, draw a picture on the wall above the fireplace.
- ☐ If the sum is less than the sum of 7 + 6, draw a candelabra on the wall.

$10 + 8 =$

- ☐ If the sum is 18, draw a recipe book floating in the air beside the witch.
- ☐ If the sum is more than the sum of 9 + 7, draw a jar of eyeballs on the mantle.

$=$

- ☐ If the sum is 8, draw three potion bottles next to the cauldron.
- ☐ If the sum is equal to the sum of 6 + 6, draw a crow on the fireplace mantle.

$10 + 7 =$

- ☐ If the sum is 16, draw a jar of devil's tails on the mantle.
- ☐ If the sum is less than the sum of 8 + 10, draw the witch's broom leaning against the wall.

$=$

- ☐ If the sum is 16, draw a bat hanging from a tree branch.

$10 + 9 =$

- ☐ If the sum is 19, draw an apple on the mantle.
- ☐ If the sum is more than the sum of 10 + 9, draw another witch.

Solve the problems and add to the drawing. Beware! Work carefully.
Some problems have more than one correct answer.

Name: _____



- ☐ If the sum is 7, draw another lamp hanging from the ceiling.
- ☐ If the sum is more than the sum of 2 + 4, draw a mirror on the wall.

$0 + 9 =$

- ☐ If the sum is 9, draw a witch putting on her hat.
- ☐ If the sum is less than the sum of 1 + 7, draw a mummy wrapping more bandages on his head.

- ☐ If the sum is 11, draw a clock hanging from a hook on the wall.
- ☐ If the sum is less than the sum of 4 + 7, draw a bat perched on the light.

$2 + 7 =$

- ☐ If the sum is 8, draw a picture of a jack-o-lantern on the wall.
- ☐ If the sum is equal to the sum of 4 + 5, draw a werewolf brushing his teeth.

- ☐ If the sum is 6, draw a torch on the wall.
- ☐ If the sum is equal to the sum of 3 + 3, draw a spider hanging from the clock.

$4 + 9 =$

- ☐ If the sum is 13, draw a hand walking on the floor.
- ☐ If the sum is less than the sum of 11 + 3, draw a witch's broom leaning on the clock.

- ☐ If the sum is 8, draw a spooky character of your choice.
- ☐ If the sum is more than the sum of 12 + 9, draw a ghost on a bowl tie.

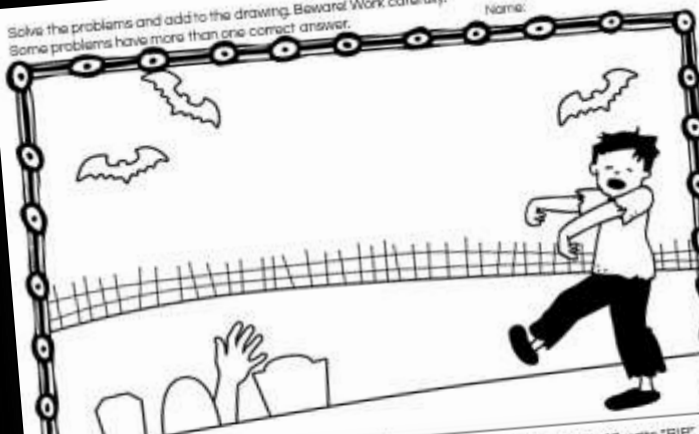
$3 + 3 =$

- ☐ If the sum is 9, draw a bowl of candy floating across the room.
- ☐ If the sum is equal to the sum of 2 + 4, draw a creepy face on the clock.

PREVIEW FILE

Solve the problems and add to the drawing. Beware! Work carefully.
Some problems have more than one correct answer.

Name: _____



$6 + 7 =$

- ☐ If the sum is 14, draw another hand reaching out of the ground.
- ☐ If the sum is more than the sum of $8 + 4$, draw two more graves.

$11 + 8 =$

- ☐ If the sum is 19, draw a zombie walking near the graves.
- ☐ If the sum is less than the sum of $12 + 6$, draw another bat in the sky.

$9 + 2 =$

- ☐ If the sum is 12, draw a spooky tree behind the fence.
- ☐ If the sum is equal to the sum of $6 + 5$, draw 2 lightning forks in the sky.
- ☐ If the sum is 16, draw a

$12 + 5 =$

- ☐ If the sum is 17, write "RIP" on one of the graves.
- ☐ If the sum is equal to the sum of $7 + 8$, draw a haunted house behind the fence.

$11 + 11 =$

- ☐ If the sum is 22, draw a skeleton walking by the graves.
- ☐ If the sum is more than the sum of $12 + 9$, draw two storm clouds.

$8 + 7 =$

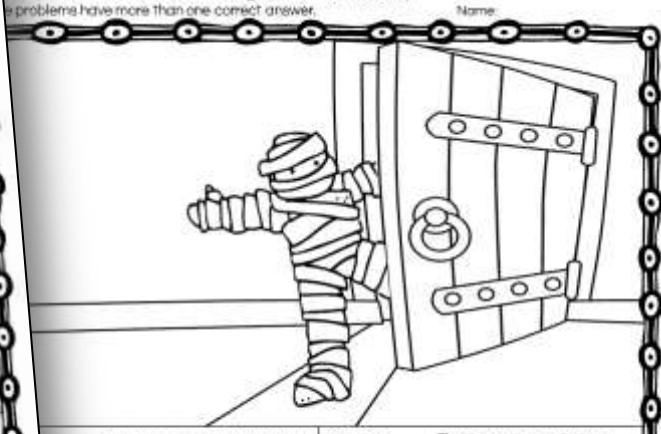
- ☐ If the sum is 17, draw clouds in the sky and make it rain.
- ☐ If the sum is equal to the sum of $9 + 6$, draw silly faces on each of the bats.

$9 + 12 =$

- ☐ If the sum is 20, draw scarecrow by the fence.

Solve the problems and add to the drawing. Beware! Work carefully.
Some problems have more than one correct answer.

Name: _____



$7 =$

- ☐ If the sum is 14, draw a ghost candelabra on the wall.
- ☐ If the sum is more than the sum of $4 + 9$, draw a trick-or-treat bag on the mummy's arm.

$8 =$

- ☐ If the sum is 21, draw a ghost hiding behind the door.
- ☐ If the sum is equal to the sum of $11 + 9$, draw a spooky door knocker on the door.

$10 =$

- ☐ If the sum is 10, draw a mouse running across the floor.
- ☐ If the sum is less than the sum of $2 + 6$, draw a spider web in the corner.

$6 =$

- ☐ If the sum is 9, draw a

$3 + 12 =$

- ☐ If the sum is 14, draw a bandage hanging from the original mummy's hand.
- ☐ If the sum is equal to the sum of $9 + 6$, draw a sarcophagus near the wall.

$11 + 5 =$

- ☐ If the sum is 16, draw a picture of a pyramid on the wall.
- ☐ If the sum is more than the sum of $7 + 8$, draw mysterious fog on the floor.

$10 + 7 =$

- ☐ If the sum is 18, draw a spider hanging from the ceiling.
- ☐ If the sum is equal to the sum of $9 + 8$, draw a candy bar in the original mummy's hand.

$6 + 8 =$

- ☐ If the sum is 15, draw a mummified cat by the original mummy.

Challenge #1:



Challenge Page

Choose a drawing prompts from the page what was not correct. Create a new equation that fits the prompt, and add the drawing to the original page.

Example:

Original Equation	Drawing Prompts	New Equation
$0 + 4 =$	☒ If the sum is 0, draw a face on the monster painting on the wall. ☒ If the sum is equal to the sum of $1 + 3$, draw another painting on the wall.	$0 + 0 = 0$

Challenge #1 Workspace:

Challenge #2:

Choose a drawing prompts from the page what was not correct. Create a new equation that fits the prompt, and add the drawing to the original page.

Original Equation	Drawing Prompts	New Equation

PREVIEW FILE

Name: _____



- ☒ If the sum is 0, draw a face on the monster painting on the wall.
- ☒ If the sum is equal to the sum of $1 + 3$, draw another painting on the wall.

$1 + 1 = 2$

- ☒ If the sum is 2, draw a mouse running across the floor.
- ☒ If the sum is greater than the sum of $1 + 2$, draw another crack in the wall.

- ☒ If the sum is 7, draw a spider on the spider web.
- ☒ If the sum is greater than the sum of $0 + 8$, draw a mouse hole in the dashboard.

$1 + 9 = 10$

- ☒ If the sum is 10, draw a werewolf peeking in the window.
- ☒ If the sum is less than the sum of $0 + 8$, draw a coffin for the vampire.

- ☒ If the sum is 5, draw another vampire.
- ☒ If the sum is less than the sum of $0 + 4$, draw fumes outside the door.

$0 + 6 = 6$

- ☒ If the sum is 7, draw a candelabra on the wall.
- ☒ If the sum is equal to the sum of $1 + 5$, draw a tree branch outside the window.

- ☒ If the sum is 3, draw fumes outside the door.
- ☒ If the sum is equal to the sum of $1 + 2$, draw a spider in another corner.

$1 + 7 = 8$

- ☒ If the sum is 8, draw a trap door in the floor.
- ☒ If the sum is greater than the sum of $0 + 7$, draw a mirror on the wall.

Thank you for previewing!

Please contact me at activatededucation@gmail.com or via my store Q&A you have any questions, concerns, or feedback.

Thank you!



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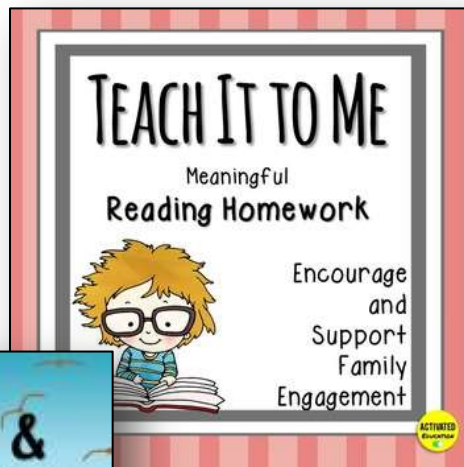


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