

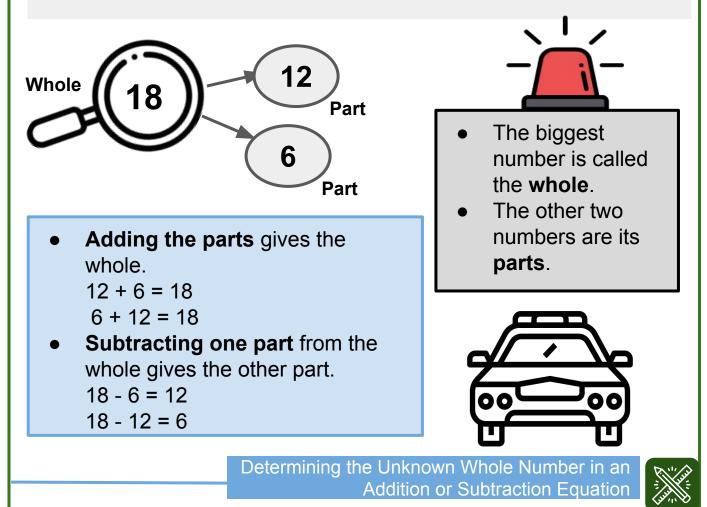
Helping With Math

Determining the Unknown Whole Number in an Addition or Subtraction Equation

GRADE 1

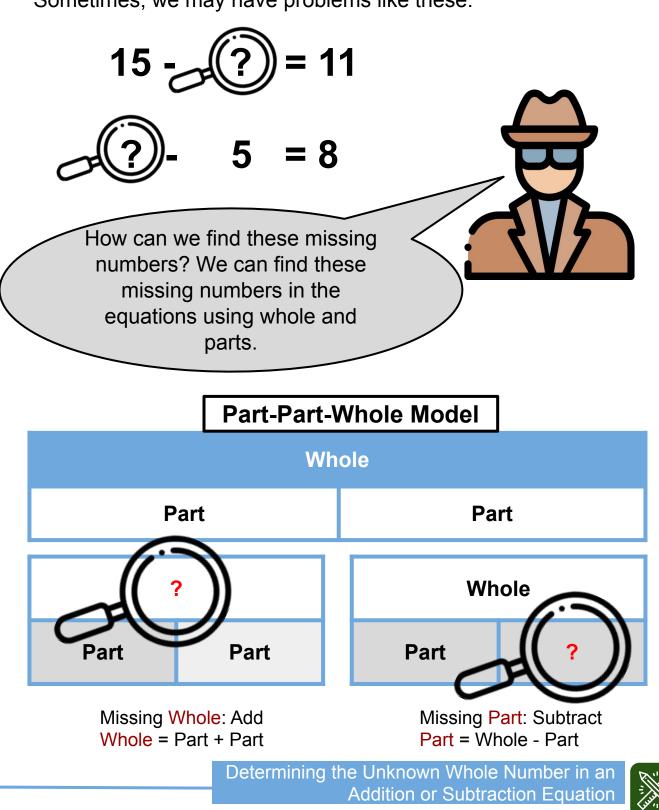


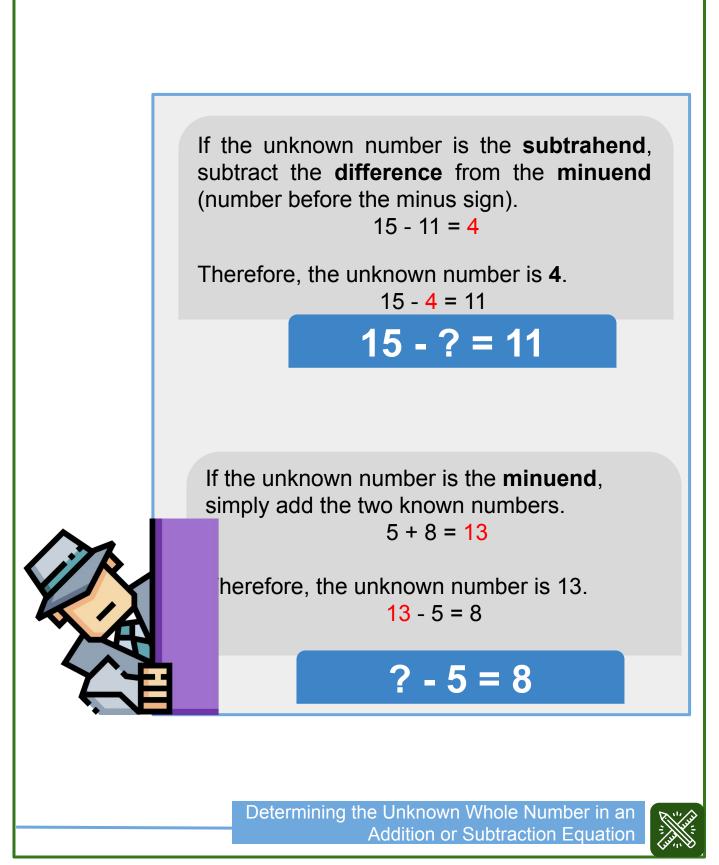
In determining the unknown whole number in an addition and subtraction equation, we must understand the correlation of addition and subtraction as part of a whole.



Finding the Missing Whole or Missing Part

Sometimes, we may have problems like these:





Find the missing numbers below to make the equations correct.

23-12=11

112

×1=13

્હ

12* 3. 15

Determining the Unknown Whole Number in an Addition or Subtraction Equation



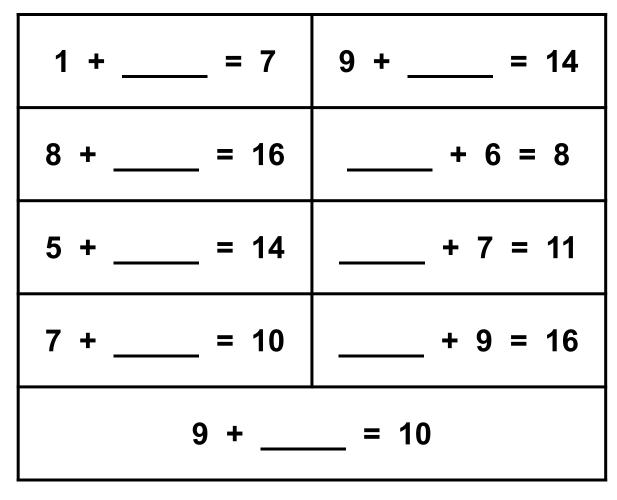
TABLE OF ACTIVITIES

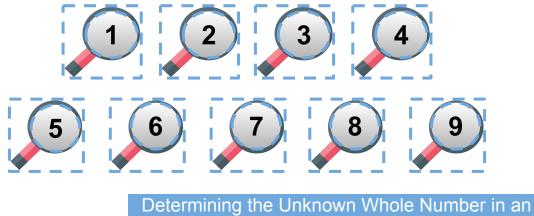
- 1. The Clues
- 2. 10 Detectives
- 3. Mystery Case
- 4. Just Weigh It
- 5. Uncuff Me
- 6. Missing Number Puzzle
- 7. Navigate 20
- 8. Footprints
- 9. Hourglass
- 10. Behind Bars



THE CLUES

Cut out the clues below and fill in the missing addends to complete each equation.



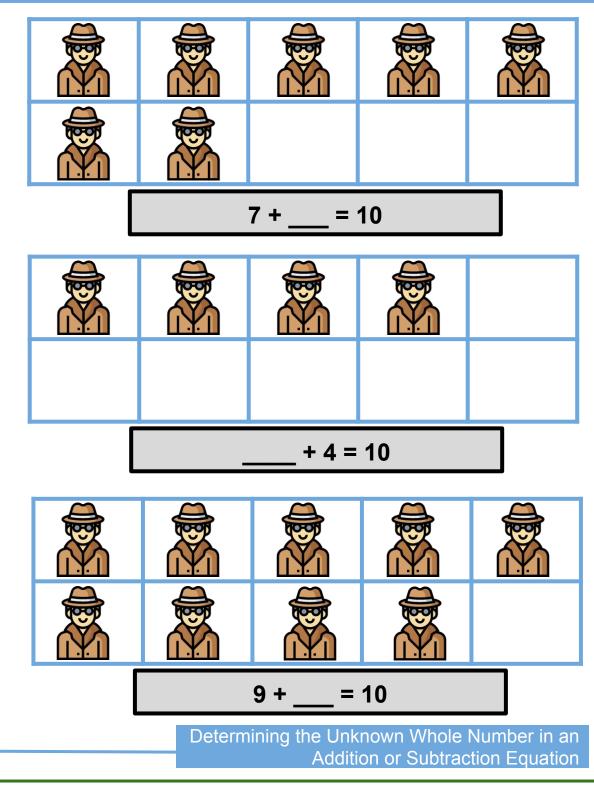


Addition or Subtraction Equation



10 DETECTIVES

Complete the number sentence to make 10.





MYSTERY CASE

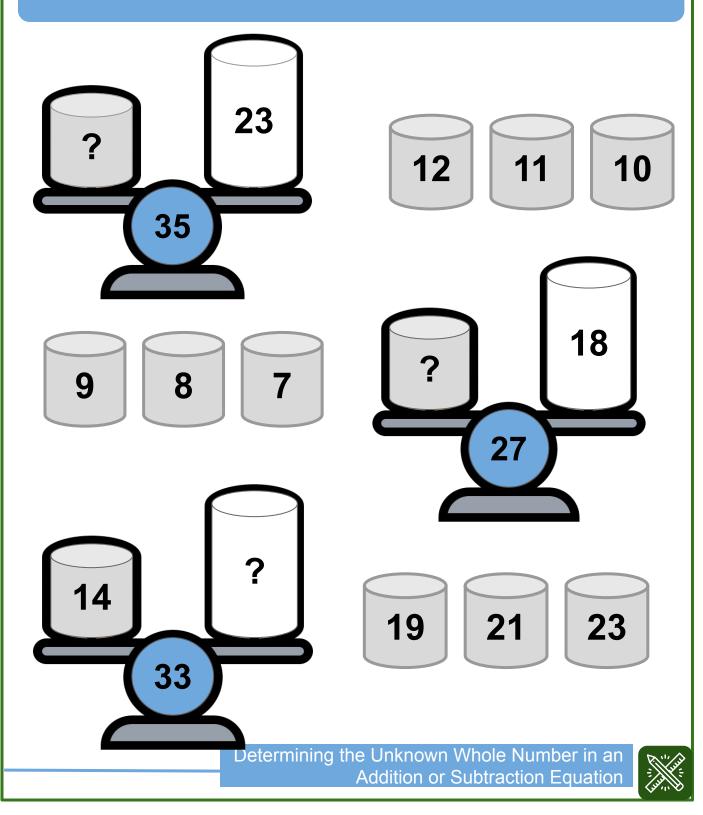
Match the mystery cases to their corresponding evidences on the right.

1
$$8 - 2 = 3$$
 25
2 $34 - 2 = 19$ 20
3 $2 - 8 = 12$ 20
4 $30 - 2 = 5$ 5
5 $2 - 9 = 1$ 5

Addition or Subtraction Equation

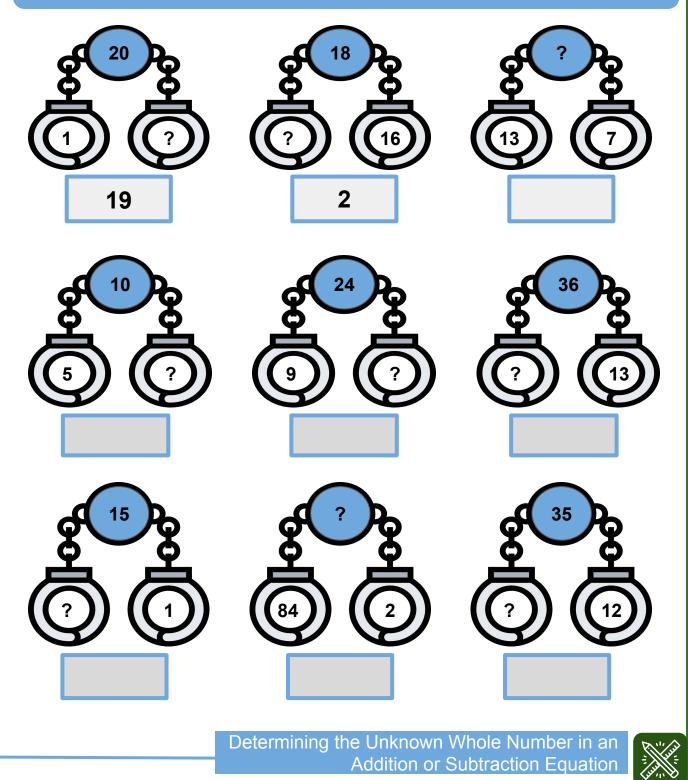
JUST WEIGH IT

Encircle the missing number (load or parts) to complete the whole.



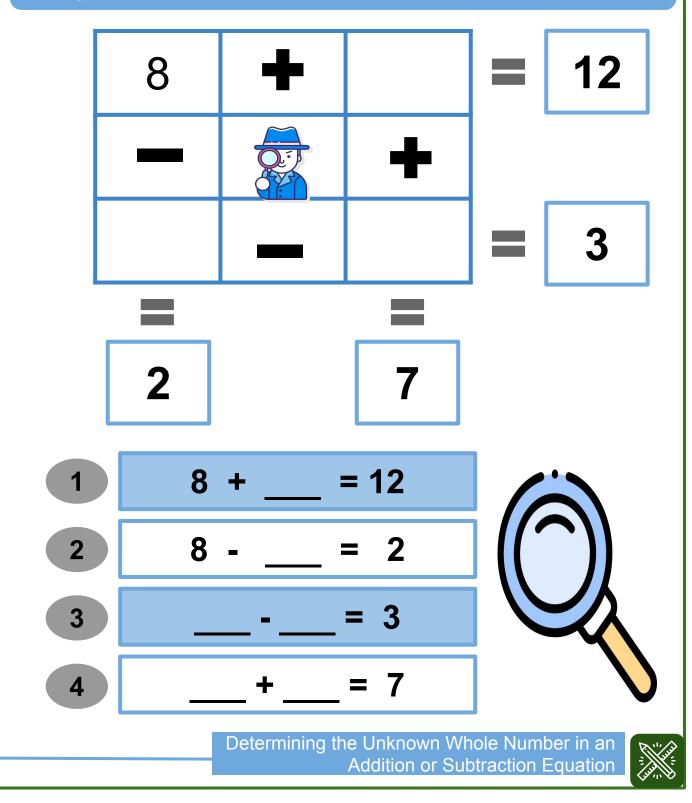
UNCUFF ME

Remove the handcuffs by determining the missing whole or missing part. Write your answers on the box.



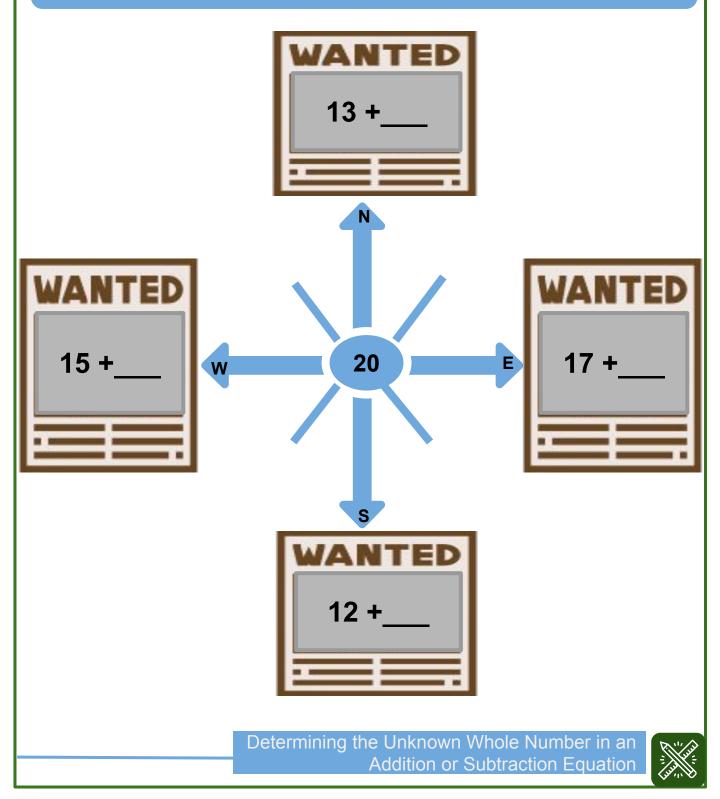
MISSING NUMBER PUZZLE

Solve the puzzle by completing the missing numbers, then write the equations below.



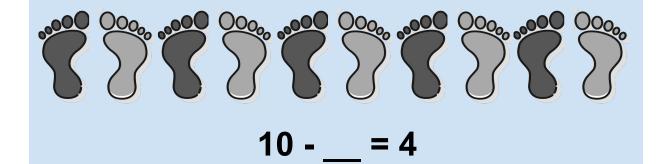
NAVIGATE 20

Fill in the boxes with correct number that will complete each equation. Note: All directions have 20 as its final answer.



FOOTPRINTS

Cross out the footprints to help make the equation right.



10 - = 8

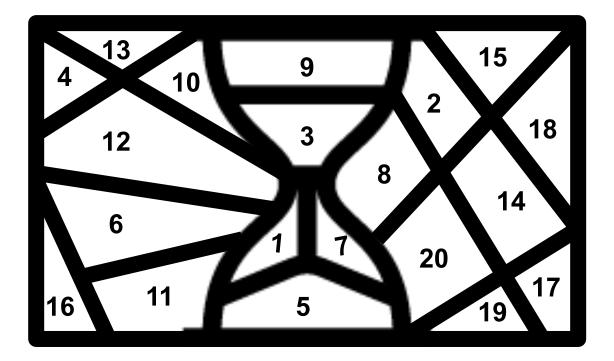
000 0000 10 - =

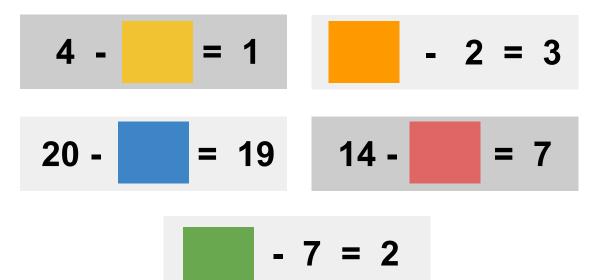
Determining the Unknown Whole Number in an Addition or Subtraction Equation



HOURGLASS

Color the picture according to the answers you get on each equation. Use the designated colors on the legend below and see what figure you get.



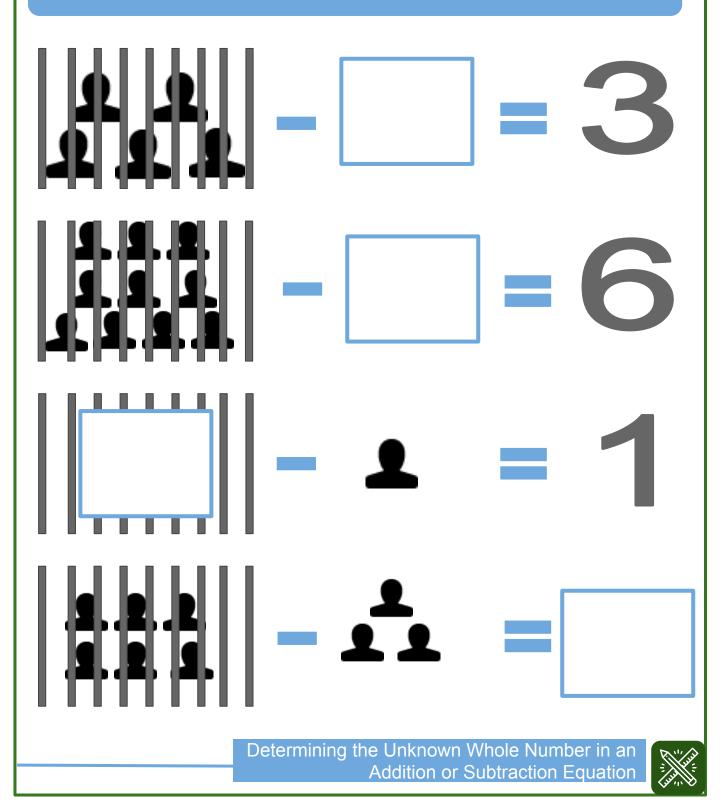


Determining the Unknown Whole Number in an Addition or Subtraction Equation



BEHIND BARS

Determine the unknown number on the following equations.



Copyright Notice

This resource is licensed under the <u>Creative Commons</u> <u>Attribution-NonCommercial 4.0</u> International license.

You are free to:

- Share copy and redistribute the material in any medium or format
- Adapt remix, transform, and build upon the material

Under the following terms:

- Attribution You must give appropriate credit, provide a link to the license, and indicate if changes were made. You may do so in any reasonable manner, but not in any way that suggests the licensor endorses you or your use.
- NonCommercial You may not use the material for commercial purposes.

For more information on this license, visit the following link:

http://creativecommons.org/licenses/by-nc/4.0/

Where possible, free-use images are sourced from online repositories such as Wikipedia and Wikimedia Commons. References and sources for images are provided in the speaker notes section of this document.

Thank you!



Thank you

Thank you so much for purchasing and downloading this resource.

We hope it has been useful for you in the classroom and that your students enjoy the activities.

For more teaching and homeschooling resources like this, don't forget to <u>come back</u> and download the new material we add every week!

Thanks for supporting **Helping With Math**. We can provide teachers with low-cost, high-quality teaching and homeschooling resources because of our loyal subscribers and hope to serve you for many years to come.

- The Entire Helping With Math Team :)

