

Name: _____

Unknown Numbers in Equations

Directions: Solve for the missing number in each equation. Write the answer in the middle of the square.

$65 + 28 = 48 + \boxed{45}$

$73 - 24 = \boxed{68} - 19$

$42 + \boxed{38} = 35 + 45$

$\boxed{87} - 39 = \dots$

Name: _____

Unknown Numbers in Equations

Directions: Solve for the missing number in each equation. Write the answer in the middle of the backboard.

$56 + \boxed{31} = 49 + 38$

$74 - 32 = 94 - \boxed{52}$

$\boxed{65} + 32 = 58 + 39$

$23 + 39 = 42 + \boxed{20}$

$91 - 38 = \boxed{87} - 34$

$77 - \boxed{32} = 89 - 44$

Name: _____

Unknown Number in Equations

Directions: Find the missing number in the equations below. Write the number on the blank.

$43 - 29 = 46 - \boxed{32}$

$18 + 29 = \boxed{31} + 16$

$78 - 24 = 85 - \boxed{31}$

$54 + 32 = 59 + \boxed{27}$

$95 - 31 = 82 - \boxed{19}$

$67 + 24 = \boxed{39} + 52$

$84 - 47 = 90 - \boxed{53}$

$58 + 24 = \boxed{31} + 51$

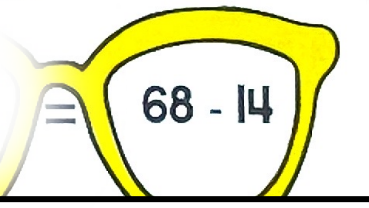
Name: _____

Unknown Numbers in Equations

Directions: Solve for the missing number in each complete equations below.

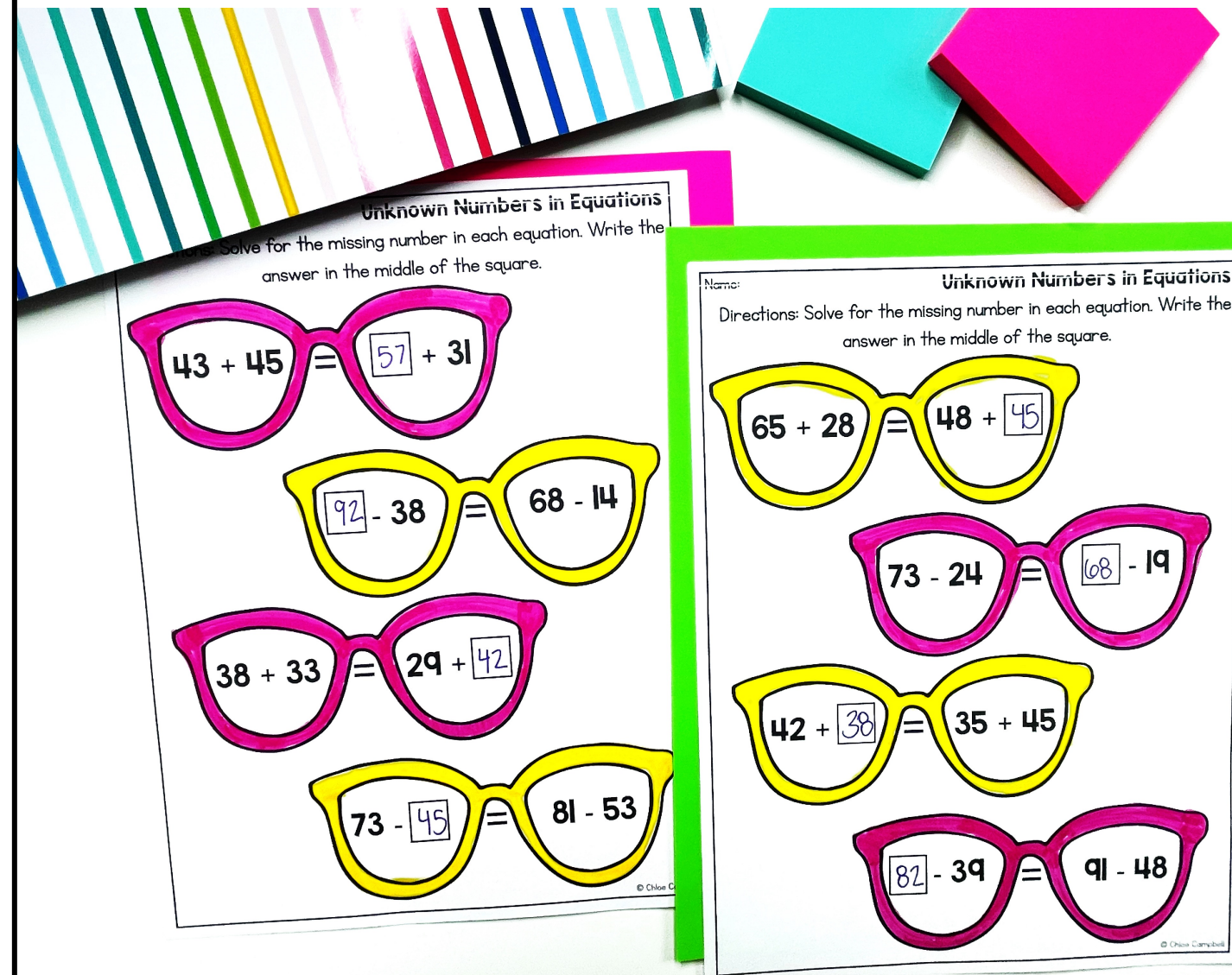
Problem	Equation
1	$98 - 32 = 89 - \boxed{23}$
2	$56 + 32 = \boxed{44} + 44$
3	$\boxed{24} + 45 = 37 + 32$
	$24 - 52 + \boxed{31}$

Unknown Number in Equations



What's included?

- ✓ Booklet for whole group or small group instruction
- ✓ 4 low-prep, hands-on activities for stations or independent work
- ✓ Teacher Directions
- ✓ Answer Keys



5 Attention Grabbing Activities

- ✓ Unknown Numbers in Equations Booklet
- ✓ Unknown Number: Balances
- ✓ Unknown Number: Basketball
- ✓ Unknown Number: Sunglasses
- ✓ Fill in the Unknown Number

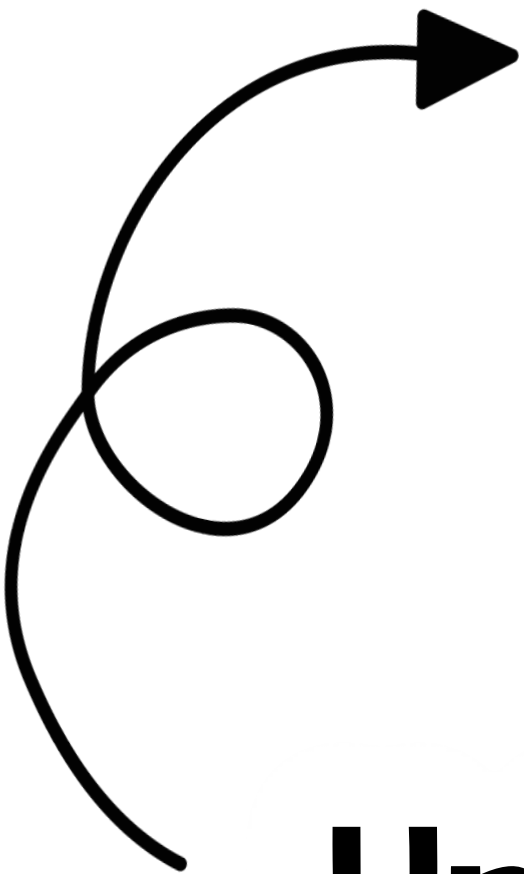
Unknown Numbers in Equations
Directions: Solve for the missing number in each equation. Write the complete equations below.

Problem	Equation
1	$98 - 32 = 89 - \boxed{23}$
2	$56 + 32 = \boxed{44} + 44$
3	$\boxed{24} + 45 = 37 + 32$
4	$49 + 34 = 52 + \boxed{31}$
5	
6	
7	
8	
9	
10	

Equation Banner:

- 3 $\boxed{24} + 45 = 37 + 32$
- 1 $39 + \boxed{42} = 53 + 28$
- 2 $56 + 32 = \boxed{44} + 44$
- 4 $49 + 34 = 52 + \boxed{31}$

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Unknown Numbers in Equations Booklet

Equation	Unknown Number
$45 + 31 = 51 + \underline{\hspace{1cm}}$	25
$84 - 28 = 93 - \underline{\hspace{1cm}}$	37
$57 + \underline{\hspace{1cm}} = 36 + 49$	28
$79 - \underline{\hspace{1cm}} = 92 - 39$	26
$\underline{\hspace{1cm}} + 28 = 43 + 36$	51
$95 - 31 = \underline{\hspace{1cm}} - 29$	93

Unknown Numbers in Equations

By:

Unknown Numbers in Equations

Step 1:
Find the value of one side of the equation.

Step 2:
If you're missing a number in an addition equation, use subtraction to find your answer.
If you're missing a number in a subtraction equation, use addition to find your answer.

Step 3:
Double check your answer.

$23 + 56 = 46 + 33$
 ✓
 79

$64 + 29 = 44 + 49$

93 93

What is the missing number?
44

$95 - 57 = 80 - 42$

38 38

What is the missing number?
57

Unknown Number: Basketball

Unknown Numbers in Equations

Directions: Solve for the missing number in each equation. Write the answer in the middle of the backboard.

$$32 + 48 = 29 + 51$$

$$64 - 23 = 78 - 37$$

$$93 - 10 = 59 + 24$$

$$29 + 17 = 23 + 23$$

$$98 - 59 = 56 - 17$$

$$54 + 32 = 48 + 41$$

Unknown Numbers in Equations

Directions: Solve for the missing number in each equation. Write the answer in the middle of the backboard.

$$56 + 31 = 49 + 38$$

$$74 - 32 = 94 - 52$$

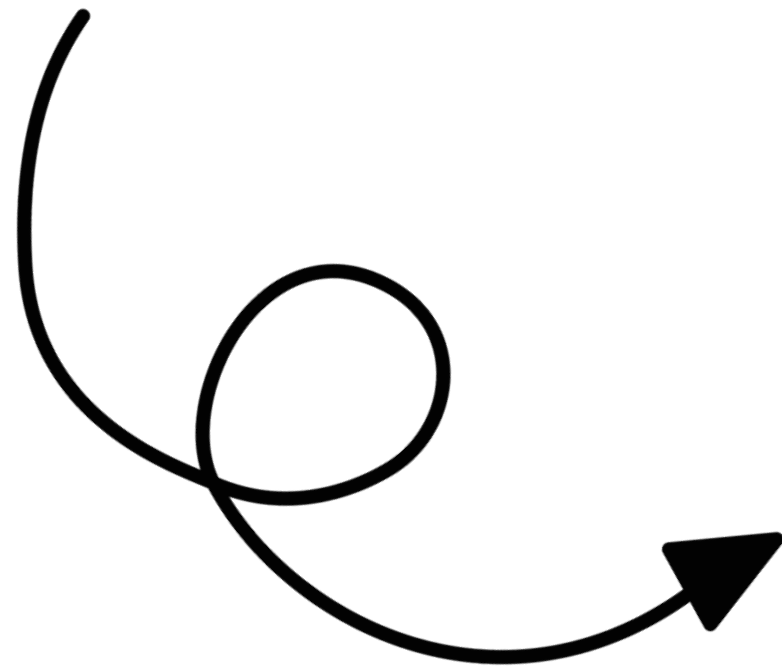
$$65 + 32 = 58 + 39$$

$$23 + 39 = 42 + 20$$

$$91 - 38 = 87 - 34$$

$$77 - 32 = 89 - 44$$

Unknown Number: Sunglasses



Unknown Numbers in Equations
Directions: Solve for the missing number in each equation. Write the answer in the middle of the square.

$43 + 45 = \boxed{57} + 31$

$\boxed{92} - 38 = 68 - 14$

$38 + 33 = 29 + \boxed{42}$

$73 - \boxed{45} = 81 - 53$

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Unknown Numbers in Equations
Name: _____
Directions: Solve for the missing number in each equation. Write the answer in the middle of the square.

$65 + 28 = 48 + \boxed{45}$

$73 - 24 = \boxed{68} - 19$

$42 + \boxed{38} = 35 + 45$

$\boxed{82} - 39 = 91 - 48$

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Fill in the
Unknown
Number

Unknown Numbers in Equations	
Directions: Solve for the missing number in each equation. Write the complete equations below.	
Problem	Equation
1	$98 - 32 = 89 - \boxed{23}$
2	$56 + 32 = \boxed{44} + 44$
3	$\boxed{24} + 45 = 37 + 32$
4	$49 + 34 = 52 + \boxed{31}$
5	
6	
7	
8	
9	
10	

3 $\boxed{24} + 45 = 37 + 32$

1 $39 + \boxed{42} = 53 + 28$

2 $56 + 32 = \boxed{44} + 44$

4 $49 + 34 = 52 + \boxed{31}$

Unknown Number: Balances

Unknown Number in Equations

Directions: Find the missing number in the equations below. Write the number on the blank.

$$43 - 29 = 46 - 32$$

$$18 + 29 = 31 + 16$$

$$78 - 24 = 85 - 31$$

$$54 + 32 = 59 + 27$$

$$95 - 31 = 83 - 19$$

$$67 + 24 = 39 + 52$$

$$89 - 47 = 90 - 53$$

$$58 + 24 = 31 + 51$$

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Name: _____

Unknown Number in Equations

Directions: Find the missing number in the equations below. Write the number on the blank.

$$71 - 18 = 85 - 32$$

$$34 + 28 = 34 + 28$$

$$81 - 43 = 83 - 45$$

$$58 + 32 = 23 + 67$$

$$56 - 39 = 74 - 57$$

$$83 + 15 = 49 + 49$$

$$45 - 24 = 89 - 68$$

$$37 + 17 = 34 + 20$$

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Perfect For:

- ✓ Centers or Stations
- ✓ Morning Work
- ✓ Activities
- ✓ Introducing Skills
- ✓ Assessments or Quick Checks
- ✓ Reteaching Skills
- ✓ Summer School Lessons
- ✓ Homework or Family Based Activities
- ✓ Intervention Lessons

Grab these low-prep activities and watch your students' engagement and achievement increase!

Glasses-shaped Equations:

- 73 - 24 = 68 - 19
- 42 + 38 = 35 + 45
- 87 - 39 = 58 - 21
- 43 + 45 = 57 + 31
- 92 - 38 = 68 - 14

Basketball Hoop Equations:

- 65 + 32 = 58 + 39
- 23 + 39 = 42 + 20
- 91 - 38 = 87 - 34
- 77 - 32 = 89 - 44

Balance Scale Equations:

- 95 - 31 = 82 - 19
- 67 + 24 = 39 + 52
- 84 - 47 = 90 - 53
- 58 + 24 = 31 + 51

Unknown Numbers in Equations Worksheet:

Name: _____

Directions: Solve for the missing number in each equation. Write the complete equations below.

Problem	Equation
1	98 - 32 = 89 - 23
2	56 + 32 = 44 + 44
3	24 + 45 = 37 + 32
	24 - 52 + 31

Equation Cards:

- 24 + 45 = 37 + 32
- 39 + 42 = 53 + 28
- 56 + 32 = 44 + 44

Another Unknown Numbers in Equations Worksheet:

Name: _____

Directions: Solve for the missing number in each equation. Write the answer in the middle of the square.

43 + 45 = 57 + 31

92 - 38 = 68 - 14

Ten More and Ten Less
 Directions: Write the number that is ten more in the top ice cream scoop. Write the number that is ten less in the bottom ice cream scoop.

Build a Sandcastle
 Directions: Look at the number at the top of the sandcastle. Inside each level of the sandcastle, write the number that is ten less, ten more, one hundred less, and one hundred more.

Hundred More and Hundred Less
 Directions: Write the number that is one hundred more in the top ice cream scoop. Write the number that is one hundred less in the bottom ice cream scoop.

Add Two-Digit Whole Numbers
 Directions: Roll a die two times to create a 2-digit number. Write that number in the first box. Add the two numbers to find the sum and write the answer in the third box.

Roll a Number: Add up to 100
 Directions: Roll a die three times to create a 3-digit number. Write that number in the original number box. Then write the number that is ten more and ten less.

Draw a Number: Add Up to 100
 Directions: Draw two numbers from the flashlights and camping tents. Write the first number in the first box and the second number in the second box. Add the two numbers together and write the sum in the last box.

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