

# SPRING

GRADES 2-6

*Bundle*

# LOGIC PROBLEMS

Find the value for each symbol.

$$3.8 - \text{leaf} = \text{leaf}$$

$$\text{ladybug} + \text{leaf} = 4$$

$$\text{grass} - \text{ladybug} = 6$$

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Find the value for each symbol.

$$\text{yellow flower} + \text{bee} - \text{purple flower} = 18$$

$$\text{yellow flower} + \text{bee} - \text{purple flower} = 18$$

$$\text{purple flower} + \text{purple flower} = 30$$

Find the value for each symbol.

$$\text{seedling} + \text{cloud with rain} = 760$$

$$\text{cloud with rain} - \text{cloud with rain} = 0$$

$$\text{cloud with rain} + \text{cloud with rain} = 0$$

**160**  
PUZZLES

Ready to  
*challenge*

your students in a new way?

These Logic Puzzles will require  
your students to think  
algebraically and critically,  
providing a whole new element  
of challenge!

Find the value for each symbol.

$$\text{Sun} + \text{Seedling} - \text{Boot} = 15$$
$$90 - \text{Sun} = \text{Sun}$$

Find the value for each symbol.

$$\text{Grass} + \text{Grass} = 14$$
$$\text{Grass} - 2 = \text{Broom}$$

Find the value for each symbol.

$$\text{Shovel} + \text{Shovel} = 2$$
$$\text{Boot} - \text{Watering Can} = \text{Shovel}$$
$$\text{Boot} + \text{Shovel} = 10$$

Requires  
critical  
thinking!

This **spring-themed bundle** includes **160 logic puzzles** to make differentiation easy in your classroom!

Use the variety of logic puzzle sets to meet each student exactly where they are at, and provide a "just right" challenge.

Find the value for each symbol.

$$\text{Grass} + \text{Grass} = 14$$

$$\text{Grass} - 2 = \text{Broom}$$

Find the value for each symbol.





































$$\text{Shovel} + \text{Shovel} = 2$$

$$\text{Boot} - \text{Watering Can} = \text{Shovel}$$

$$\text{Boot} + \text{Shovel} = 10$$

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(Add and Subtract Within 10)

3	 =	4	 =
	 =		 =
	 =		 =
7	 =	8	 =
	 =		 =
	 =		 =
11	 =	12	 =
	 =		 =
	 =		 =
15	 =	16	 =
	 =		 =
	 =		 =
17	 =	18	 =
	 =		 =
	 =		 =
19	 =	20	 =
	 =		 =
	 =		 =



This bundle includes eight sets of spring-themed Logic Problem Puzzles for:

- Addition & Subtraction to 10
- Addition Within 20
- Addition & Subtraction Within 20
- Addition & Subtraction Within 100
- Addition & Subtraction Within 1,000
- Addition, Subtraction, & Multiplication Within 100
- Multiplication & Division Within 100
- Decimal Numbers to Tenths

The image displays eight overlapping worksheets titled "SPRING LOGIC PROBLEMS" by Shelley Gray. Each worksheet contains math problems using spring-themed icons. The worksheets are categorized by grade level and math topic:

- Top Left:** "SPRING LOGIC PROBLEMS" for "MULTIPLICATION & DIVISION WITHIN 100", featuring problems like  $\text{shovel} \times \text{watering can} = 30$  and  $\text{watering can} \times \text{watering can} = 25$ . A red circle indicates "GRADES 4-6".
- Top Right:** "SPRING LOGIC PROBLEMS" for "ADDITION & SUBTRACTION WITHIN 20", featuring problems like  $\text{flower} + \text{flower} = 18$  and  $\text{flower} - \text{flower} = 6$ . A red circle indicates "GRADES 4-6".
- Middle Left:** "SPRING LOGIC PROBLEMS" for "DECIMAL NUMBERS WITHIN 10", featuring problems like  $\text{boot} + \text{umbrella} = 7.2$  and  $\text{teapot} + \text{umbrella} = 3.5$ . A red circle indicates "GRADES 4-6".
- Middle Right:** "SPRING LOGIC PROBLEMS" for "ADDITION & SUBTRACTION WITHIN 100", featuring problems like  $2 - \text{raindrops} = \text{raindrops}$  and  $6 + \text{raindrops} = \text{sun}$ . A red circle indicates "GRADES 4-6".
- Bottom Left:** "SPRING LOGIC PROBLEMS" for "ADDITION & SUBTRACTION WITHIN 100", featuring problems like  $\text{boot} \times 8 = \text{umbrella}$  and  $\text{umbrella} + \text{umbrella} + \text{boot} = 90$ . A red circle indicates "GRADES 4-6".
- Bottom Middle:** "SPRING LOGIC PROBLEMS" for "ADDITION & SUBTRACTION WITHIN 100", featuring problems like  $\text{flower} + \text{flower} = 720$  and  $\text{flower} + \text{flower} + \text{flower} = 840$ . A red circle indicates "GRADES 4-6".
- Bottom Right:** "SPRING LOGIC PROBLEMS" for "ADDITION & SUBTRACTION WITHIN 100", featuring problems like  $\text{boot} - 50 = \text{flower}$  and  $\text{flower} + \text{flower} = 70$ . A red circle indicates "GRADES 3-5".
- Bottom Far Right:** "SPRING LOGIC PROBLEMS" for "ADDITION WITHIN 20", featuring problems like  $\text{bird} + \text{bee} - \text{worm} = 70$  and  $\text{worm} + \text{worm} = 24$ . A red circle indicates "GRADES 3-5".
- Bottom Far Left:** "SPRING LOGIC PROBLEMS" for "ADDITION & SUBTRACTION WITHIN 100", featuring problems like  $\text{shovel} + \text{shovel} = 2$  and  $\text{boot} - \text{watering can} = \text{shovel}$ . A red circle indicates "GRADE 1".
- Bottom Far Right (bottom):** "SPRING LOGIC PROBLEMS" for "ADDITION WITHIN 20", featuring problems like  $\text{house} + \text{house} = 10$  and  $\text{bird} + \text{house} = 12$ . A red circle indicates "GRADE 1".

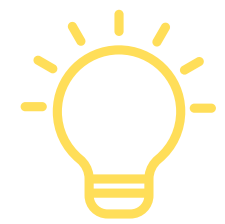
# Ideas for Use



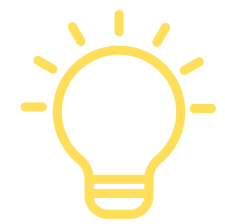
**Morning Tubs**



**Math Centers**



**Early Finisher Activity**



**Around the Room Gallery Walk**



**Small Group Intervention**

**Tip:**

Let your students work in partners and listen to the amazing math conversation that occurs!

Ready to take the guesswork out of adding deep, critical thinking to your math centers this spring?

# SPRING

## LOGIC PROBLEMS

### Bundle

**160**  
PUZZLES

Find the value for each symbol.

$$\begin{array}{r} \text{Yellow Flower} + \text{Purple Flower} = 720 \\ \text{Purple Flower} + \text{Purple Flower} + \text{Purple Flower} = \\ \text{Yellow Flower} + 140 = \end{array}$$

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Find the value

$$\begin{array}{r} 3.8 - \text{Leaf} = \text{Leaf} \\ \text{Ladybug} + \text{Leaf} = 4.4 \\ \text{Grass} - \text{Ladybug} = 6.6 \end{array}$$

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