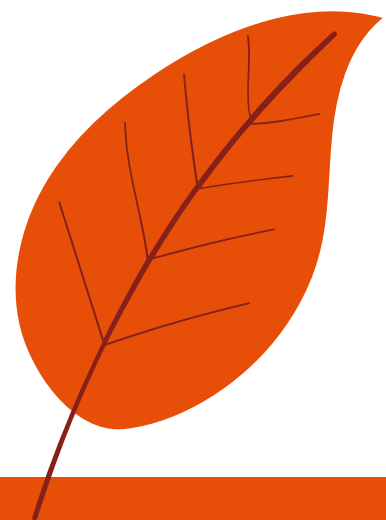


FALL



GRADES 2-6
Bundle

LOGIC PROBLEMS

Find the value for each symbol.

$$\text{book} + \text{book} + \text{leaf} = 100$$
$$\text{leaf} \times \text{leaf}$$
$$\text{acorn} + \text{leaf}$$

7

Find the value for each

$$\text{pumpkin} + \text{mouse} + \text{PUMPKIN PATCH}$$
$$\text{PUMPKIN PATCH} \times \text{PUMPKIN PATCH} = 4$$

Find the value for each symbol.

$$\text{beanstalk} - 3 = \text{pumpkin}$$
$$\text{PUMPKIN PATCH} - 13 =$$
$$\text{pumpkin} + \text{pumpkin} =$$

160
PUZZLES

SHELLEY GRAY

Ready to
challenge

your students in a new way?

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

Find the value for each symbol.

$$\text{leaf} + \text{acorn} = 8$$
$$\text{green nut} + \text{leaf} = \text{acorn}$$
$$\text{acorn} + \text{acorn} = 5$$

Find the value for each symbol.

$$\text{nut} + \text{mushroom} - 79 = \text{pie}$$
$$\text{pie} + \text{pie} = 22$$
$$\text{mushroom} + \text{pie} = 20$$

Find the value for each symbol.

$$\text{wheat} \times \text{green acorn} = 90$$
$$\text{apple} \div \text{green acorn} = 8$$
$$\text{green acorn} \times \text{green acorn} = 1$$

Requires
critical
thinking!











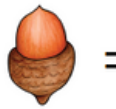
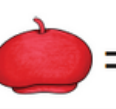






















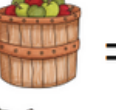











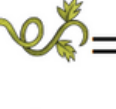
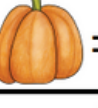
This **fall-themed bundle** includes

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.



RECORDING SHEET (Decimals)

1  =  =  =	2  =  =  =	3  =  =  =	
5  =  =  =	6  =  =  =	7  =  =  =	
9  =  =  =	10  =  =  =	11  =  =  =	
13  =  =  =	14  =  =  =	15  =  =  =	
17  =  =  =	18  =  =  =	19  =  =  =	20  =  =  =



Find the value for each symbol.



 +  = 5.4



 +  = 6.6

 -  = 3.5

Find the value for each symbol.

 +  = 5.1

 - 7 = 

 +  = 5.2

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This bundle includes sets of fall-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

Find the value for each symbol.

$$\text{acorn} \div 5 = \text{apple}$$

$$24 \div \text{apple} = \text{sheaf}$$

$$\text{apple} \times \text{apple} \times \text{apple} = 7$$

Find the value for each symbol.

$$\text{leaf} + \text{leaf} = 340$$

$$\text{blanket} + \text{leaf} = 900$$

$$\text{leaf} + 900 = \text{cantaloupe}$$

© Shelley Gray

Find the value for each symbol.

$$\text{raspberries} + \text{apple} = 6$$

$$\text{raspberries} + \text{raspberries} = 6$$

$$\text{acorn} - \text{raspberries} = 6$$

6

Find the value for each symbol.

$$\text{vine} \times \text{corn} = 63$$

$$\text{corn} \times \text{corn} = 81$$

$$\text{pumpkin} + \text{vine} + \text{corn} = 20$$

2

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Ideas for Use



Morning Tubs



Math Centers



Early Finisher Activity



Around the Room Gallery Walk

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 fall?

FALL

LOGIC PROBLEMS

Bundle

160
PUZZLES

Find the value for each symbol.

$$\text{corn} \div \text{apple} = 40$$

$$\text{basket} \times \text{basket} = 36$$

$$\text{apple} \times \text{basket} = 12$$

1

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Find the value for each symbol.

$$\text{raspberry} + \text{apple} = 6$$

$$\text{raspberry} + \text{raspberry} = 3$$

$$\text{acorn} - \text{raspberry} = 7.4$$

6

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