

Balanced Equations

BUILD FLUENCY SKILLS

& FLEXIBLE THINKING

Name: _____ Date: _____

Make both sides equal.

$4 + 4 = \square + \square$

$6 + 6 = \square + \square$

$8 + 8 = \square + \square$

Name: _____ Date: _____

Make both sides equal.

$19 = \square + \square$

$17 = \square + \square$

Balance BINGO Problem Solving Mat

Roll the dice. Place them in the sentence frame. Then add! Write your answer after the equal sign. Here is an example!

$7 + 7 = 13$

$\square + \square = \square$

Balance BINGO

Cover the space that equals the same amount from your number sentence. If you get 4 corners, or 4 in a row, you win! You can also try to fill up the entire board to see which player has more points!

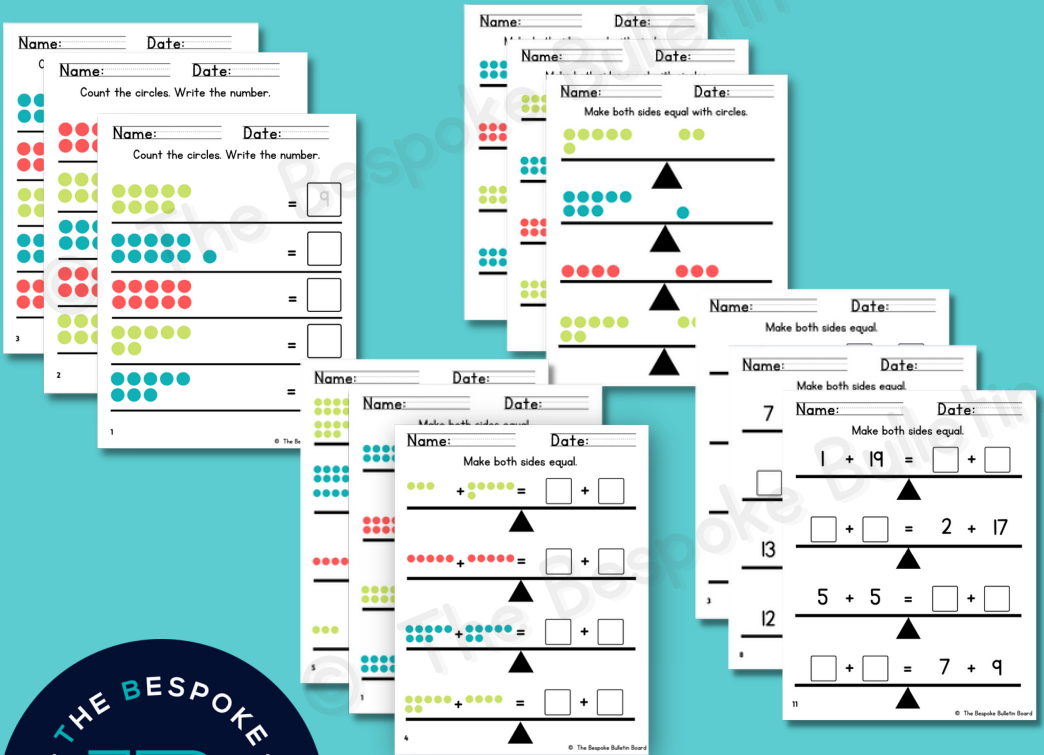
$11 + 3$	$8 + 8$	$7 + 4$
$3 + 3$	$2 + 10$	$8 + 5$
$7 + 3$	$1 + 6$	$7 + 10$
$4 + 12$	$2 + 2$	



WHAT'S INCLUDED?

SCAFFOLDED PRACTICE PACKETS

Skills build on one another



5+ PAGES PER PACKET

WHAT'S INCLUDED?

ANSWER KEYS

Name: _____ Date: _____
Make both sides equal.
ANSWER KEY

$7 + 5 = 9 + 3$

$3 + 16 = 15$

$13 + 5 = 15$

$12 + 3 = 15$

Name: _____ Date: _____
Make both sides equal.
ANSWER KEY

$10 + 5 = 10 + 5$
Or any two addends that add up to 15

$10 + 6 = 10 + 6$
Or any two addends that add up to 16

$10 + 1 = 10 + 1$
Or any two addends that add up to 11

Name: _____ Date: _____
Make both sides equal with circles.
ANSWER KEY

10 circles = 10 circles

10 circles = 10 circles

10 circles = 10 circles

Name: _____ Date: _____
Count the triangles. Write the number.
ANSWER KEY

7 triangles = 7

11 triangles = 11

8 triangles = 8

10 triangles = 10

9 triangles = 9

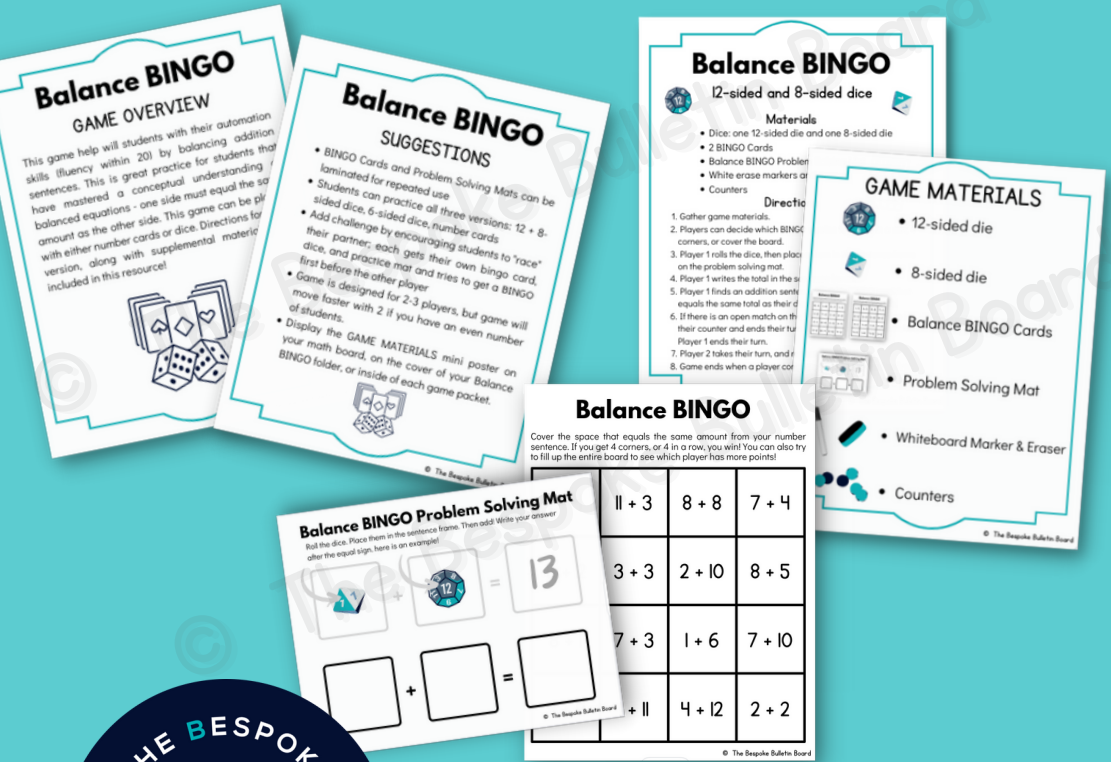
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WHAT'S INCLUDED?

BALANCE BINGO GAME

Directions | suggestions | 3 game variations | materials lists
& mini posters | 4 bingo mats | 3 problem solving mats




PLAY WITH DICE OR CARDS
3 VARIATIONS





PACKET 1: NUMBER ID


Date: _____


Count the circles. Write the number.


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Name: _____ Date: _____


Count the circles. Write the number.


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Date: _____


Write the number.


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PACKET 2:

BALANCE THE EQUATION

WITH PICTURES

Worksheet 1 (Top Left): Date: _____
Make both sides equal with circles.
Left pan: 5 teal circles
Right pan: 3 teal circles

Worksheet 2 (Top Right): Name: _____ Date: _____
Make both sides equal with circles.
Left pan: 10 green circles
Right pan: 8 green circles

Worksheet 3 (Middle Left): Name: _____ Date: _____
Make both sides equal with circles.
Left pan: 10 green circles
Right pan: 2 green circles

Worksheet 4 (Middle Right): Name: _____ Date: _____
Make both sides equal with circles.
Left pan: 10 teal circles
Right pan: 1 teal circle

Worksheet 5 (Bottom Left): Name: _____ Date: _____
Make both sides equal with circles.
Left pan: 5 teal circles
Right pan: 1 teal circle

Worksheet 6 (Bottom Middle): Name: _____ Date: _____
Make both sides equal with circles.
Left pan: 5 teal circles
Right pan: 5 teal circles

Worksheet 7 (Bottom Right): Name: _____ Date: _____
Make both sides equal with circles.
Left pan: 5 teal circles
Right pan: 5 teal circles

Worksheet 8 (Bottom Far Right): Name: _____ Date: _____
Make both sides equal with circles.
Left pan: 5 teal circles
Right pan: 5 teal circles

Worksheet 9 (Bottom Far Right): Name: _____ Date: _____
Make both sides equal with circles.
Left pan: 5 teal circles
Right pan: 5 teal circles

Worksheet 10 (Bottom Far Right): Name: _____ Date: _____
Make both sides equal with circles.
Left pan: 5 teal circles
Right pan: 5 teal circles



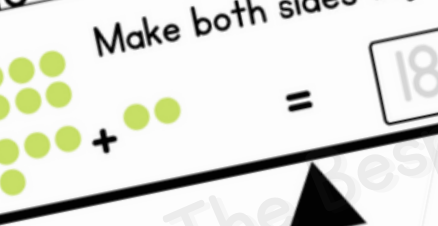
PACKET 3:

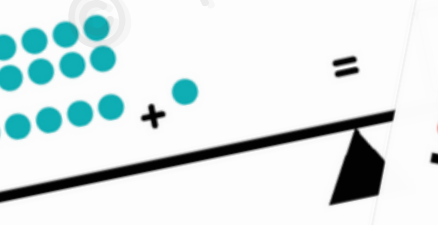
BALANCE THE EQUATION



WITH PICTURES & NUMBERS

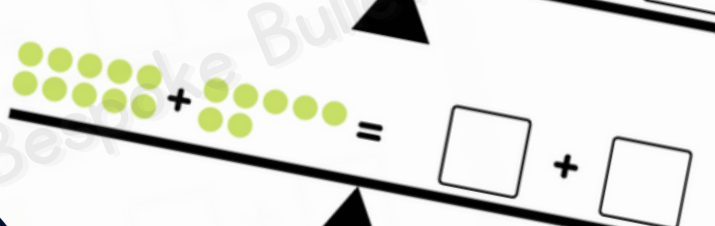
e: _____
Date: _____

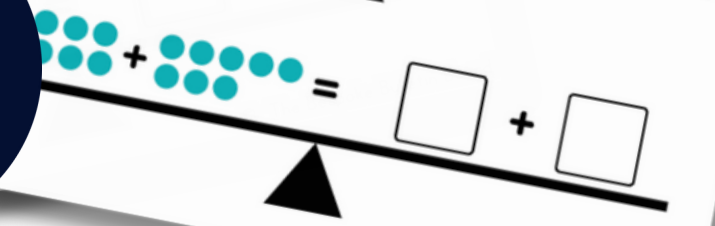
Make both sides equal.

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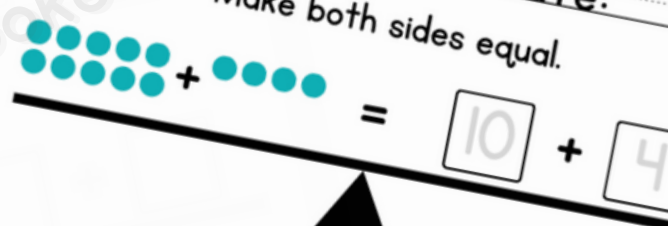
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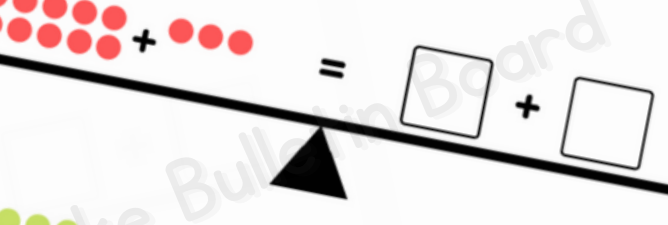
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Name: _____
Date: _____

Make both sides equal.

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PACKET 4:

BALANCE THE EQUATION

WITH NUMBERS

Name: _____ Date: _____

Make both sides equal.

$$7 + \square = 9 + 3$$

$$\square + 16 = 4$$

$$13 + 5 = \square$$

$$12 + 4 = 7$$

Name: _____

Make both sides equal.

$$1 + 19 = \square$$

$$\square + \square = 2$$

$$5 + 5 = \square$$

$$\square + \square = 7$$

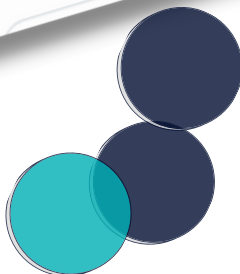
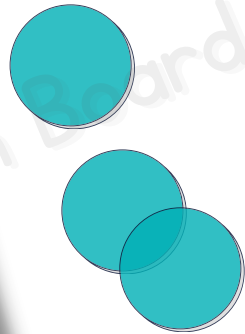


BALANCE BINGO

Balance BINGO

Space that equals the same amount from your number
If you get 4 corners, or 4 in a row, you win! You can also try
the entire board to see which player has more points!

$+ 4$	$11 + 3$	$8 + 8$	$7 + 4$
$6 + 2$	$3 + 3$	$2 + 10$	$8 + 5$
$8 + 1$	$7 + 3$	$1 + 6$	$7 + 10$
$9 + 9$	$1 + 11$	$4 + 12$	$2 + 2$



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LET'S



CONNECT



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