

Distributive Property (no negatives) Name: _____

Directions: Solve each problem below. Follow the directions on the back for completing the maze.

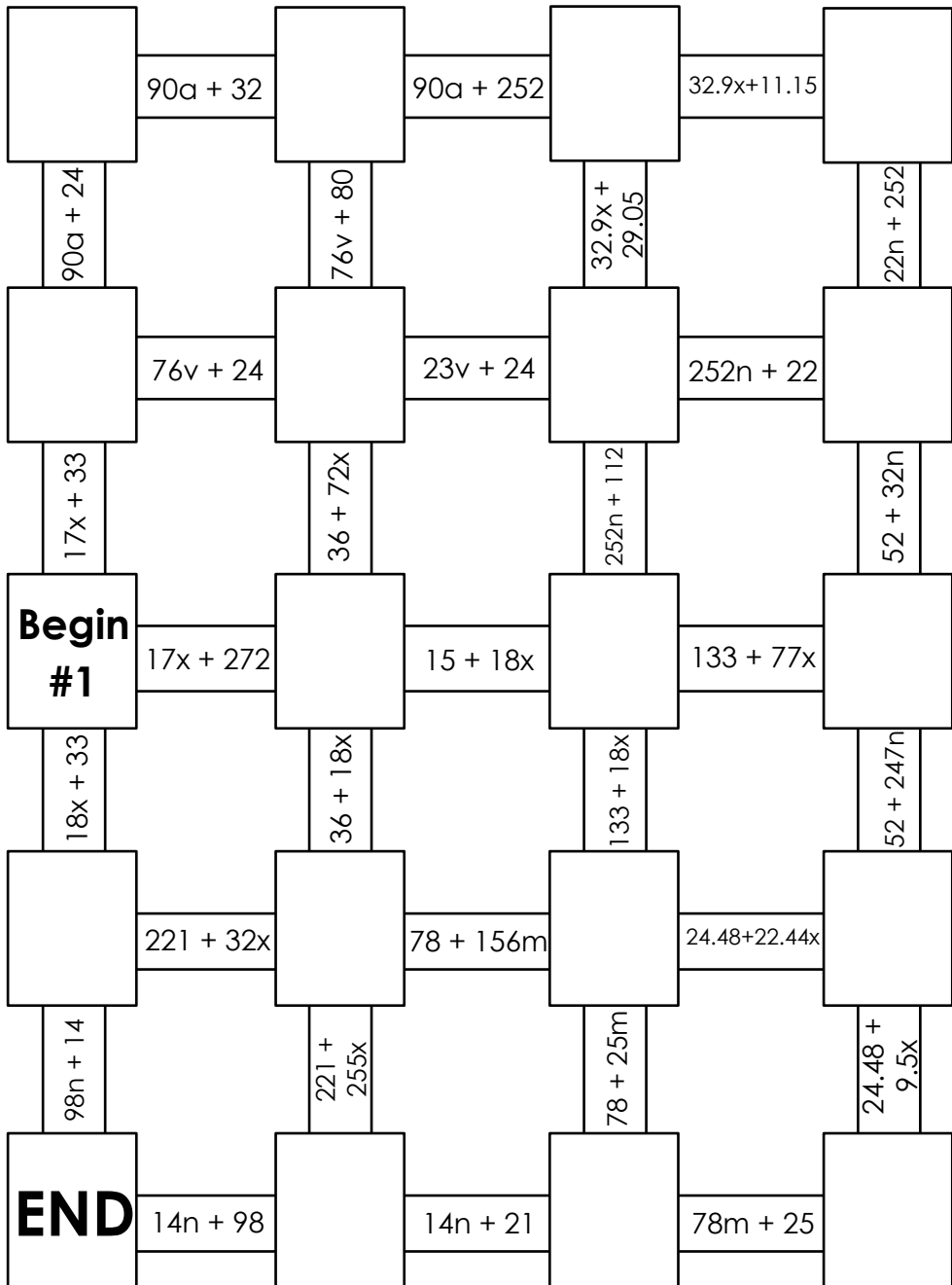
1 $17(x + 16)$	2 $12(3 + 6x)$	3 $4(19v + 20)$
4 $18(5a + 14)$	5 $7(4.7x + 4.15)$	6 $14(18n + 8)$
7 $7(19 + 11x)$	8 $13(4 + 19n)$	9 $5.1(4.8 + 4.4x)$
10 $13(6 + 12m)$	11 $17(13 + 15x)$	12 $14(n + 7)$

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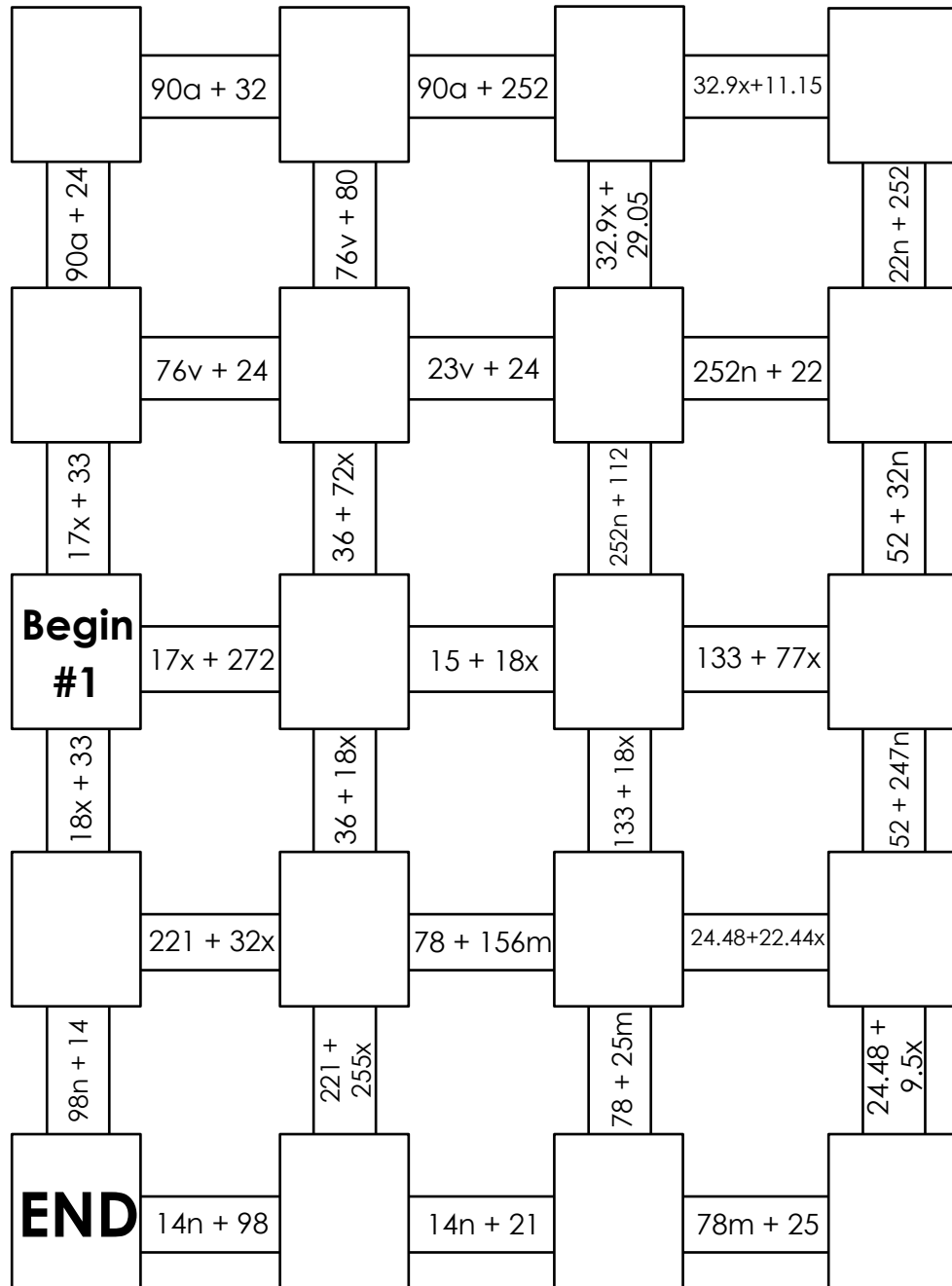
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10 $13(6 + 12m)$	11 $17(13 + 15x)$	12 $14(n + 7)$

Start in the box labeled "Begin #1". Once you solve problem #1, find the answer in the paths leading from this box. This path will take you to the next box, and you must write problem "#2" in the next box. Continue the maze until you reach the "End" box.



Start in the box labeled "Begin #1". Once you solve problem #1, find the answer in the paths leading from this box. This path will take you to the next box, and you must write problem "#2" in the next box. Continue the maze until you reach the "End" box.



Distributive Property (no negatives) Name: _____

Directions: Solve each problem below. Find your answer & its assigned color below. Match it with the problem number in order to complete the coloring sheet.

1 $16(x + 17)$	2 $15(10x + 2)$	3 $5(7 + 7x)$
4 $3(13x + 18)$	5 $20(14x + 10)$	6 $6(1 + 3x)$
7 $5.4(2.2x + 5.4)$	8 $11(x + 5)$	9 $8.4(1 + 2.2x)$

<u>Answer</u>	<u>Assigned Color</u>	<u>Problem #</u>
$35 + 35x$	Sky Blue	_____
$11x + 55$	Brown	_____
$16x + 272$	Red	_____
$280x + 200$	Yellow	_____
$6 + 18x$	Brown	_____
$11.88x + 29.16$	Purple	_____
$8.4 + 18.48x$	Orange	_____
$39x + 54$	Red	_____
$150x + 30$	Yellow-Green	_____

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$35 + 35x$	Sky Blue	_____
$11x + 55$	Brown	_____
$16x + 272$	Red	_____
$280x + 200$	Yellow	_____
$6 + 18x$	Brown	_____
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Distributive Property (no negatives)

Directions: Solve each problem below. Follow the directions on the back for completing the maze.

ANSWER KEY

1 $17(x + 16)$ $17x + 272$	2 $12(3 + 6x)$ $36 + 72x$	3 $4(19v + 20)$ $76v + 80$
4 $18(5a + 14)$ $90a + 252$	5 $7(4.7x + 4.15)$ $32.9x + 29.05$	6 $14(18n + 8)$ $252n + 112$
7 $7(19 + 11x)$ $133 + 77x$	8 $13(4 + 19n)$ $52 + 247n$	9 $5.1(4.8 + 4.4x)$ $24.48 + 22.44x$
10 $13(6 + 12m)$ $78 + 156m$	11 $17(13 + 15x)$ $221 + 255x$	12 $14(n + 7)$ $14n + 98$

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Directions: Solve each problem below. Follow the directions on the back for completing the maze.

ANSWER KEY

1 $17(x + 16)$ $17x + 272$	2 $12(3 + 6x)$ $36 + 72x$	3 $4(19v + 20)$ $76v + 80$
4 $18(5a + 14)$ $90a + 252$	5 $7(4.7x + 4.15)$ $32.9x + 29.05$	6 $14(18n + 8)$ $252n + 112$
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ANSWER KEY

1 $16(x + 17)$ $16x + 272$	2 $15(10x + 2)$ $150x + 30$	3 $5(7 + 7x)$ $35 + 35x$
4 $3(13x + 18)$ $39x + 54$	5 $20(14x + 10)$ $280x + 200$	6 $6(1 + 3x)$ $6 + 18x$
7 $5.4(2.2x + 5.4)$ $11.88x + 29.16$	8 $11(x + 5)$ $11x + 55$	9 $8.4(1 + 2.2x)$ $8.4 + 18.48x$

<u>Answer</u>	<u>Assigned Color</u>	<u>Problem #</u>
$35 + 35x$	Sky Blue	<u>3</u>
$11x + 55$	Brown	<u>8</u>
$16x + 272$	Red	<u>1</u>
$280x + 200$	Yellow	<u>5</u>
$6 + 18x$	Brown	<u>6</u>
$11.88x + 29.16$	Purple	<u>7</u>
$8.4 + 18.48x$	Orange	<u>9</u>
$39x + 54$	Red	<u>4</u>
$150x + 30$	Yellow-Green	<u>2</u>

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1 $16(x + 17)$ $16x + 272$	2 $15(10x + 2)$ $150x + 30$	3 $5(7 + 7x)$ $35 + 35x$
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