

thank you!

Thank you so much for downloading this product! I hope you enjoy using it and implementing it with your students to instill a love a math! If you have any questions at all or find any errors, please email me at meghan@mathematiciansatheart.com.

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spreading the
LOVE OF MATH
to all

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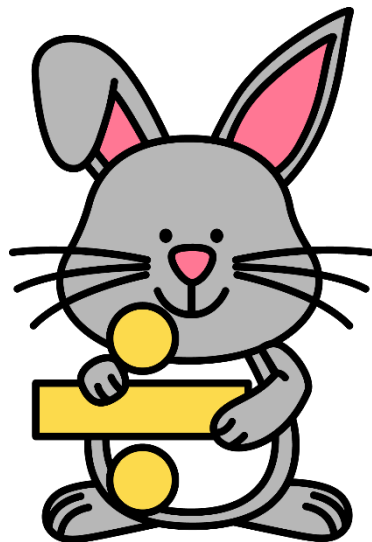
MATHEMATICIANS
at heart ♥

DIVISION SQUARES

DIRECTIONS

Materials Needed: 1 game board, 1 paperclip, 2 different color markers or crayons and 1 pencil

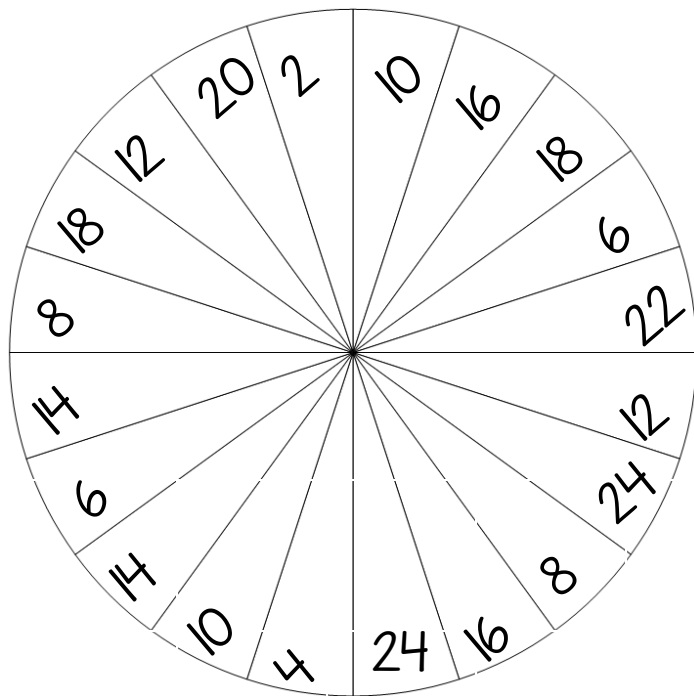
How to Play: Students take turns spinning to see what dividend they land on. Students then divide the number they land on by the version of division squares they are playing. For example, if students are playing "Division Squares: Divide by 5," the students would divide the dividend they land on by 5. Students can then connect any two dots, either horizontally or vertically, with their color marker or crayon that is touching the quotient they computed. The person to draw the last connecting line, completing a square gets to color in the square their color and receive one point! The next player takes their turn and whoever has the most squares colored in at the end of the game wins!



Division SQUARES

Divide by 2

I CAN use strategies to divide given numbers by 2.

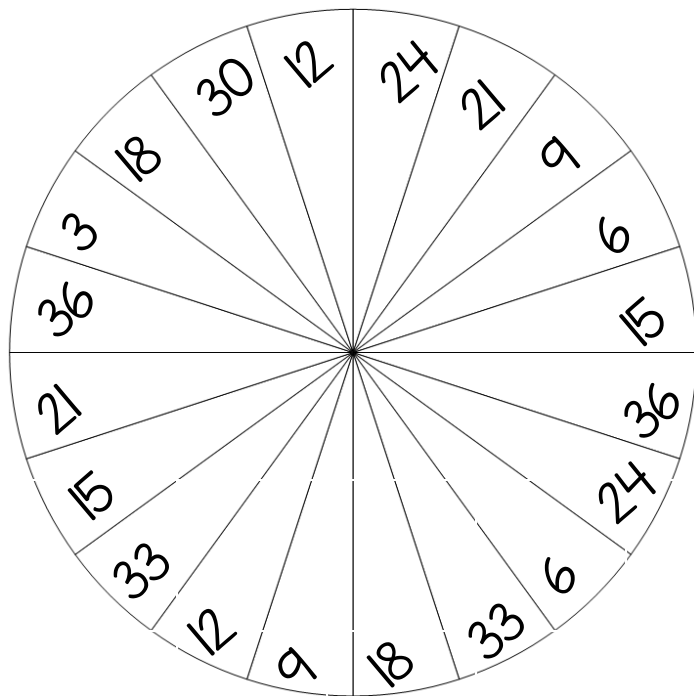


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12	1	4	2	4	11	10	8	12			
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9	11	7	6	5	3	12	1	5			
•	•	•	•	•	•	•	•	•	•	•	•
7	12	11	10	2	8	1	3	2			
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4	6	7	8	12	6	11	4	5			
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12	10	4	5	9	7	3	6	3			
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11	8	1	3	2	4	6	5	8			
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3	4	9	8	1	6	12	7	2			
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Division SQUARES

Divide by 3

I CAN use strategies to divide given numbers by 3.

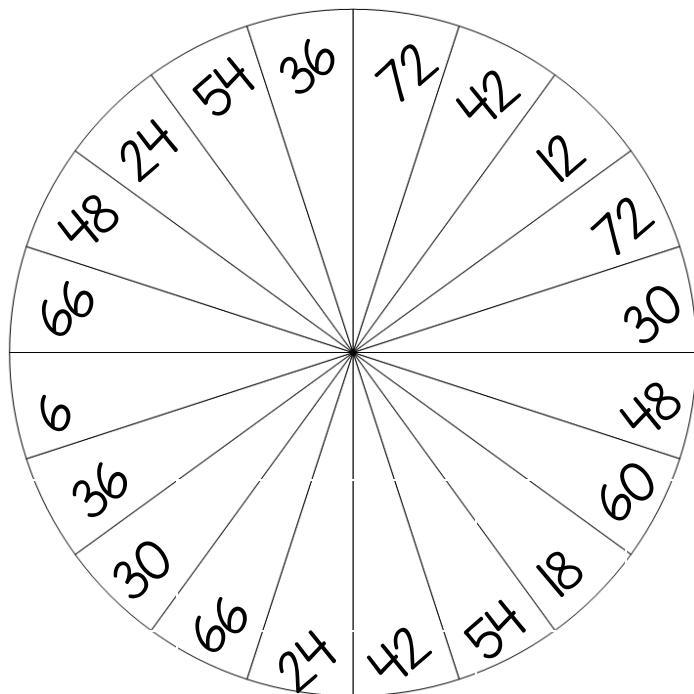


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12	1	4	2	4	11	10	8	12		
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9	11	7	6	5	3	12	1	5		
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7	12	11	10	2	8	1	3	2		
•	•	•	•	•	•	•	•	•	•	•
4	6	7	8	12	6	11	4	5		
•	•	•	•	•	•	•	•	•	•	•
12	10	4	5	9	7	3	6	3		
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11	8	1	3	2	4	6	5	8		
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3	4	9	8	1	6	12	7	2		
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Division SQUARES

Divide by 6

I CAN use strategies to divide given numbers by 6.

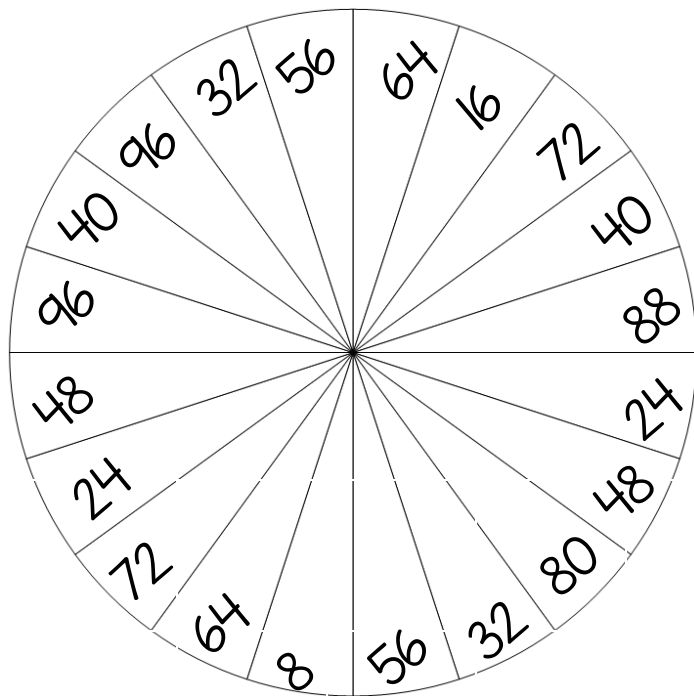


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7	12	11	10	2	8	1	3	2		
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4	6	7	8	12	6	11	4	5		
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12	10	4	5	9	7	3	6	3		
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11	8	1	3	2	4	6	5	8		
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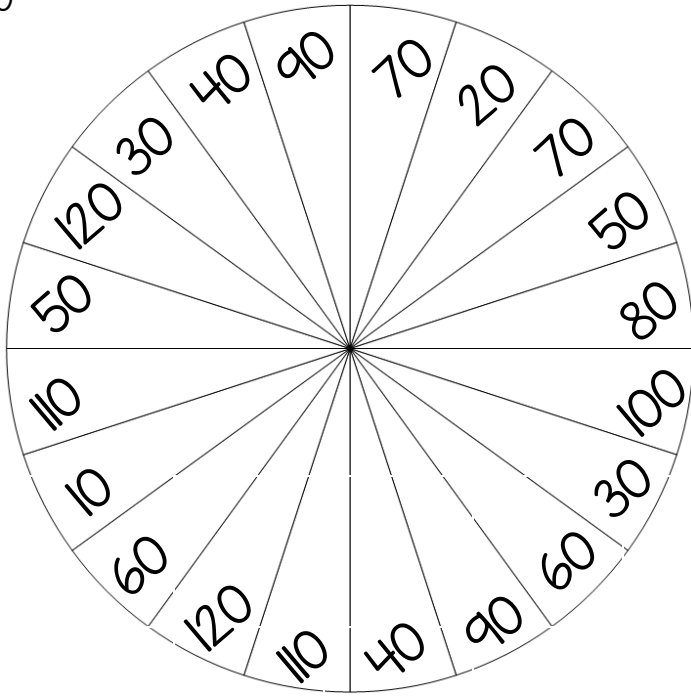
Division SQUARES

Divide by 8

I CAN use strategies to divide given numbers by 8.



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12	1	4	2	4	11	10	8	12				
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9	11	7	6	5	3	12	1	5				
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7	12	11	10	2	8	1	3	2				
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4	6	7	8	12	6	11	4	5				
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12	10	4	5	9	7	3	6	3				
•	•	•	•	•	•	•	•	•	•	•	•	•
11	8	1	3	2	4	6	5	8				
•	•	•	•	•	•	•	•	•	•	•	•	•
3	4	9	8	1	6	12	7	2				
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Division SQUARES

Divide by 10

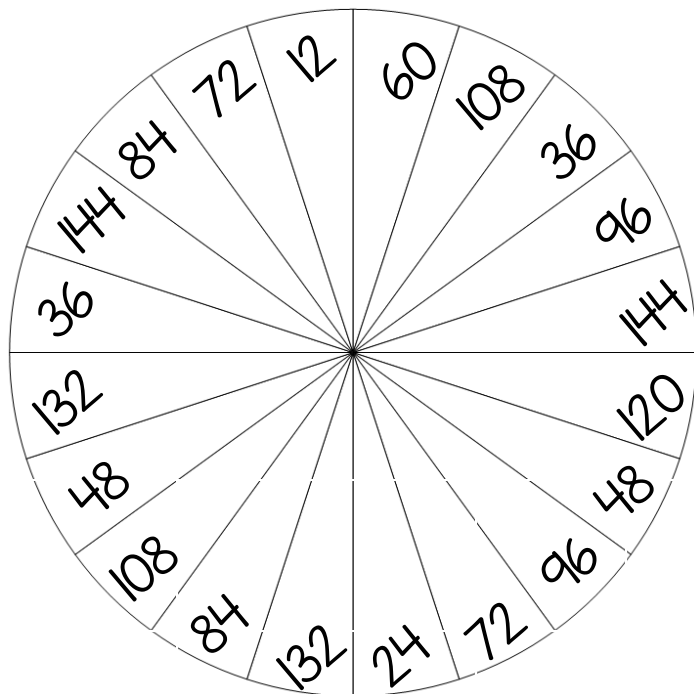
I CAN use strategies to divide given numbers by 10.

•	•	•	•	•	•	•	•	•	•	•
12	1	4	2	4	11	10	8	12		
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9	11	7	6	5	3	12	1	5		
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7	12	11	10	2	8	1	3	2		
•	•	•	•	•	•	•	•	•	•	•
4	6	7	8	12	6	11	4	5		
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12	10	4	5	9	7	3	6	3		
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11	8	1	3	2	4	6	5	8		
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3	4	9	8	1	6	12	7	2		
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Division SQUARES

Divide by 12

I CAN use strategies to divide given numbers by 12.



•	•	•	•	•	•	•	•	•	•	•	•
12	1	4	2	4	11	10	8	12			
•	•	•	•	•	•	•	•	•	•	•	•
9	11	7	6	5	3	12	1	5			
•	•	•	•	•	•	•	•	•	•	•	•
7	12	11	10	2	8	1	3	2			
•	•	•	•	•	•	•	•	•	•	•	•
4	6	7	8	12	6	11	4	5			
•	•	•	•	•	•	•	•	•	•	•	•
12	10	4	5	9	7	3	6	3			
•	•	•	•	•	•	•	•	•	•	•	•
11	8	1	3	2	4	6	5	8			
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3	4	9	8	1	6	12	7	2			
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credits

Some of the Clip Art and fonts are thanks to these wonderful people and organizations!

