

SECOND EDITION

PRINTABLE MANIPULATIVES

Full color artwork for printing with full-color printers on heavy white paper or cardstock





Bridges in Mathematics Printable Manipulatives

Use these masters to create individual student sets of Bridges manipulatives. You may also want to print certain items from the Component Masters for each grade. Find the Component Masters at bridges.mathlearningcenter.org/curriculum. For more information, refer to the Master Materials Lists at bridges.mathlearningcenter.org/2020-21.

Print the number of pages shown below for every 10 students.

Cut the pieces apart and sort them into a bag or container for each student. Take care to print at 100% (actual size) with no reduction or shrinking of pages.

	Page	Grade								
Item	Number	Pre-K	K	1	2	3	4	5		
Bean Counters	p. 3		2	2						
Large Base Ten Pieces (<u>plastic</u> l <u>cardstock</u>)										
Red Mat	p. 4				3					
Yellow Strips & Units	p. 5				1					
Green Strips & Units	p. 6				1					
Small Base Ten Pieces	p. 7					30	30	30		
Student Clocks	p. 8				3					
Dominoes	p. 9			10						
Coin Counters	p. 10–11				10					
Money Value Pieces	p. 12–17						10	10		
Pattern Blocks (plastic ca	ardstock)									
Yellow Hexagons	p. 18	10	10	7	7	4	7			
Red Trapezoids	p. 19	9	9	6	6	3	6			
Green Triangles	p. 20	2	2	2	2	1	2			
Orange Squares	p. 21	6	6	4	4	2	4			
Blue Parallelograms	p. 22	5	5	4	4	3	4			
Tan Rhombuses	p. 23	3	3	2	2	1	2			
Tiles (<u>plastic</u> l <u>cardstock</u>)	p. 24				10	10	10	40		

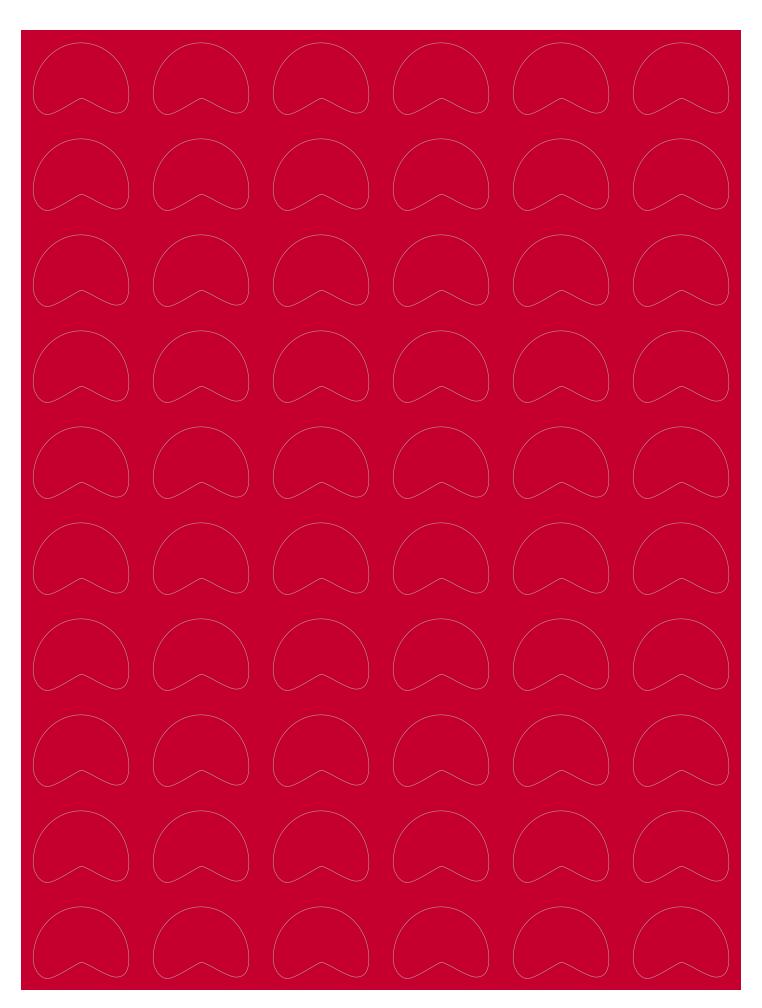
The Math Learning Center, PO Box 12929, Salem, Oregon 97309. Tel 1 (800) 575-8130 www.mathlearningcenter.org

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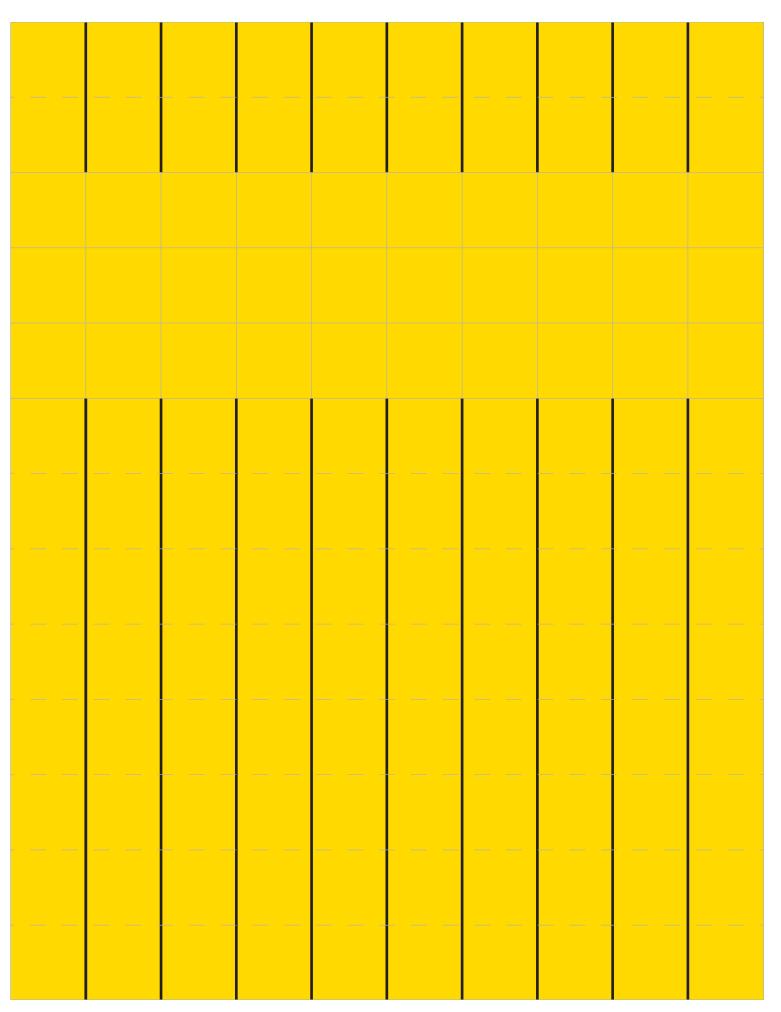
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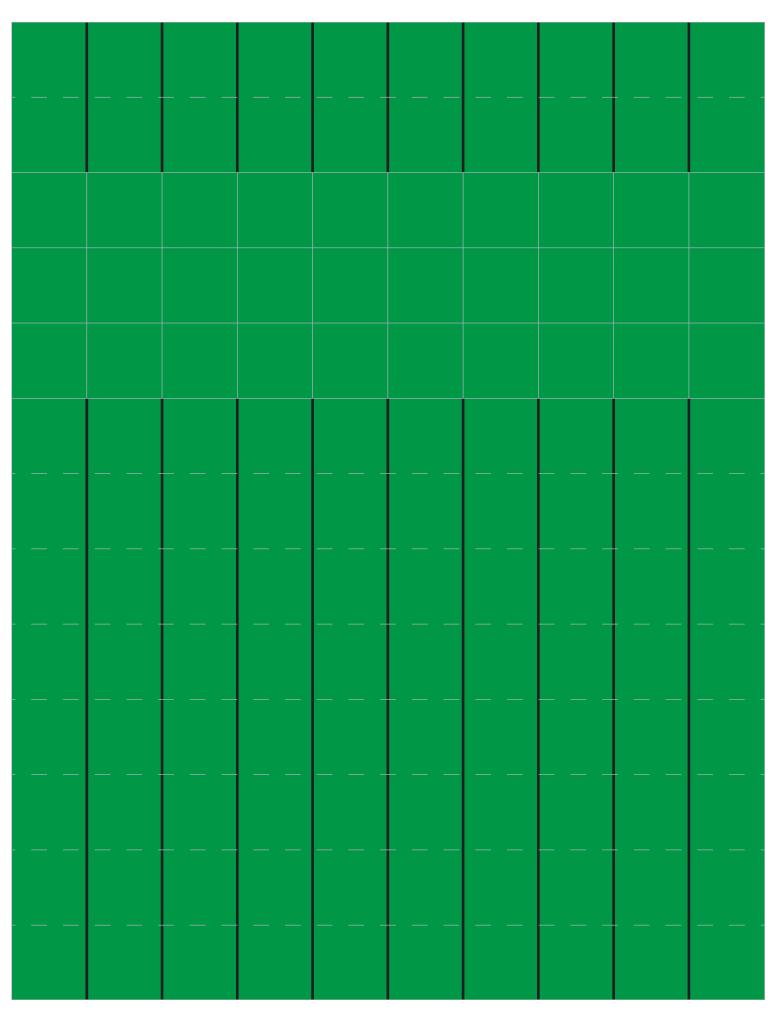
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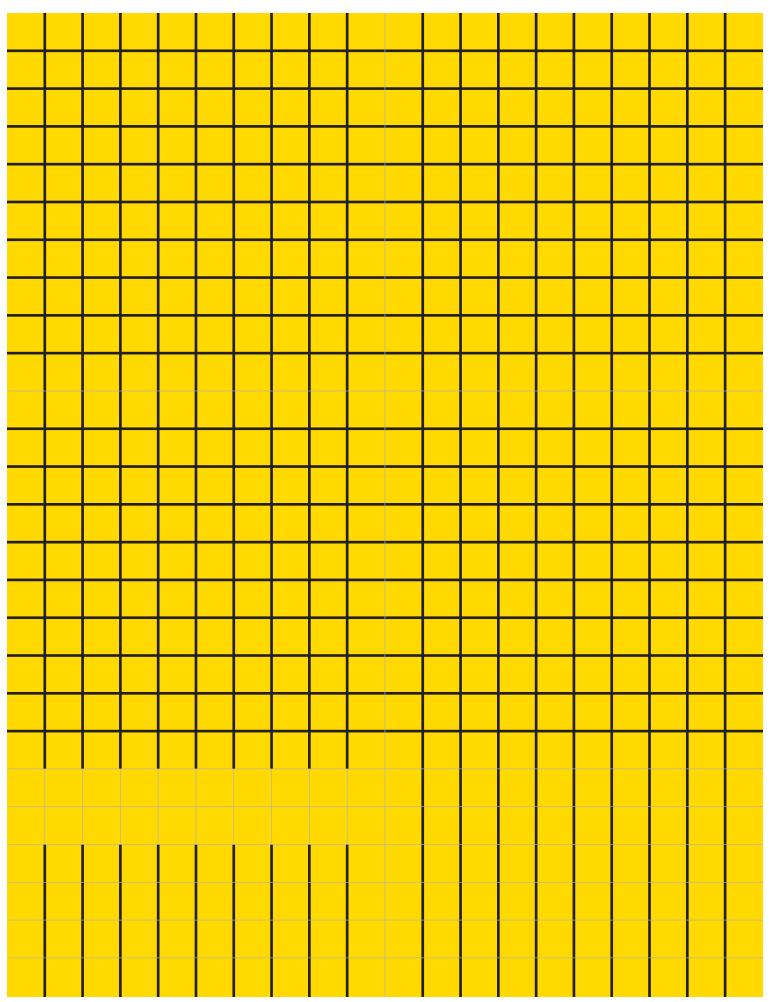
3 • Bean Counters • Print one-sided on white cardstock



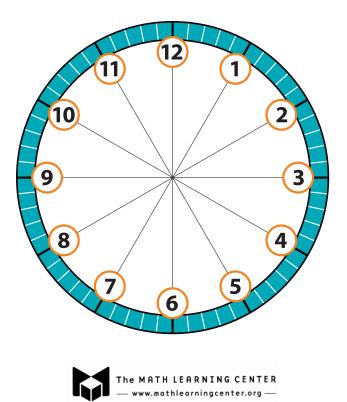
5 • Large Base Ten Pieces • Print one-sided on white cardstock and cut apart on blue lines (do not cut black lines)

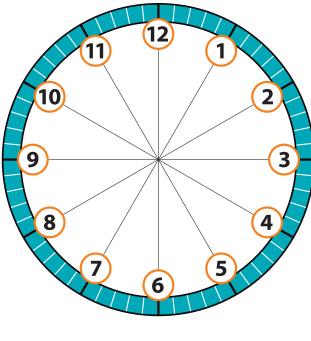


 $6 \bullet Large$ Base Ten Pieces \bullet Print one-sided on white cardstock and cut apart on blue lines (do not cut black lines)

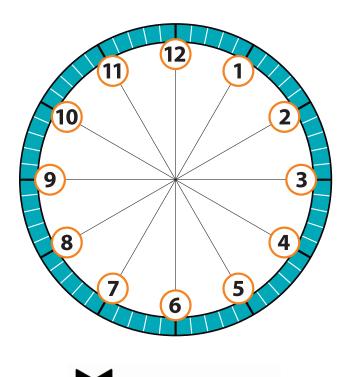


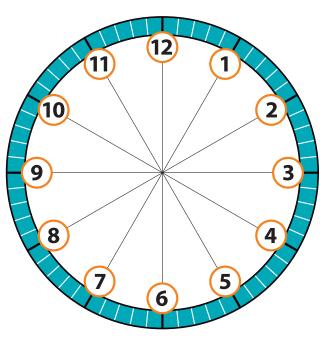
7 • Small Base Ten Pieces • Print one-sided on white cardstock and cut apart on blue lines (do not cut black lines)







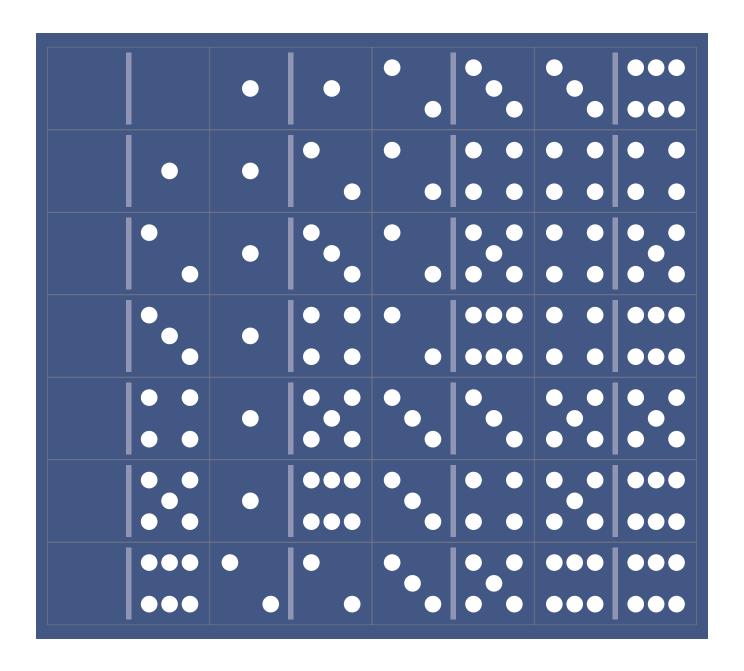


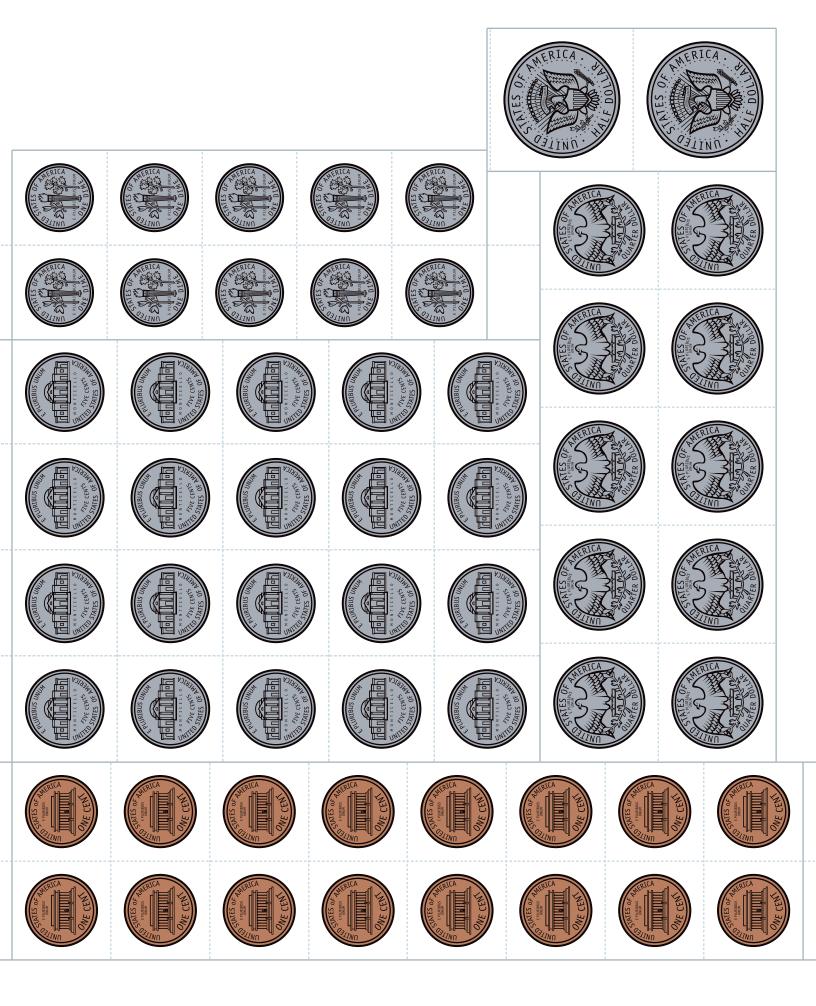




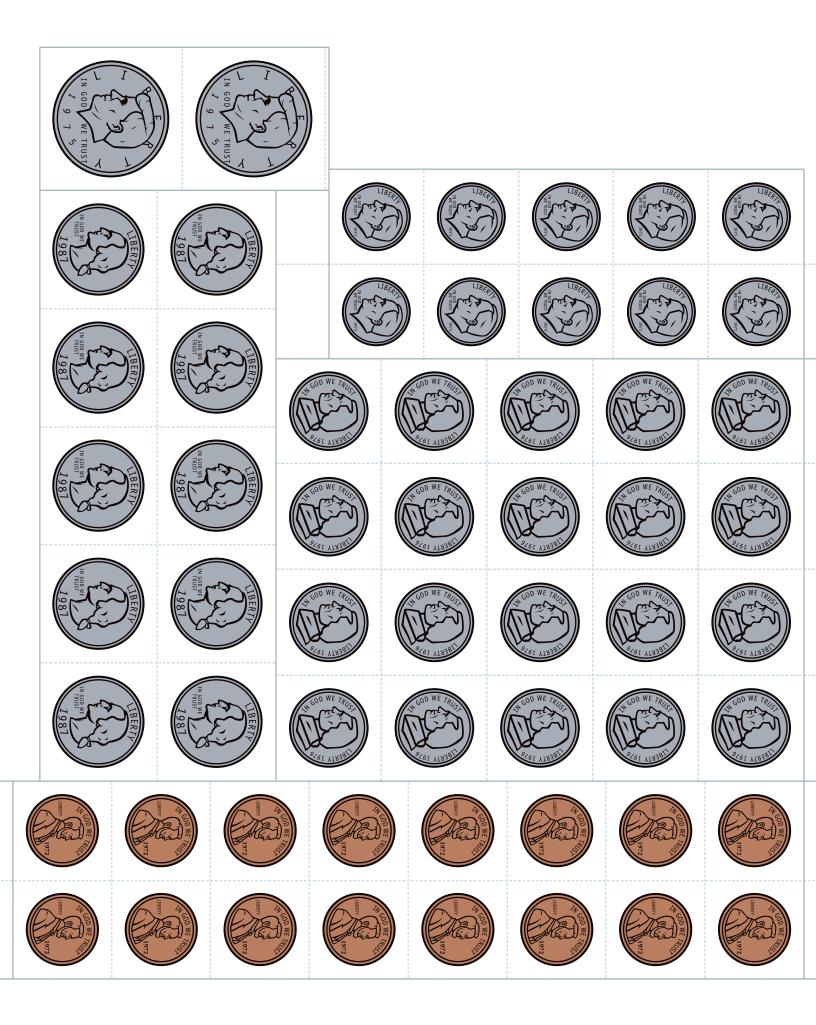


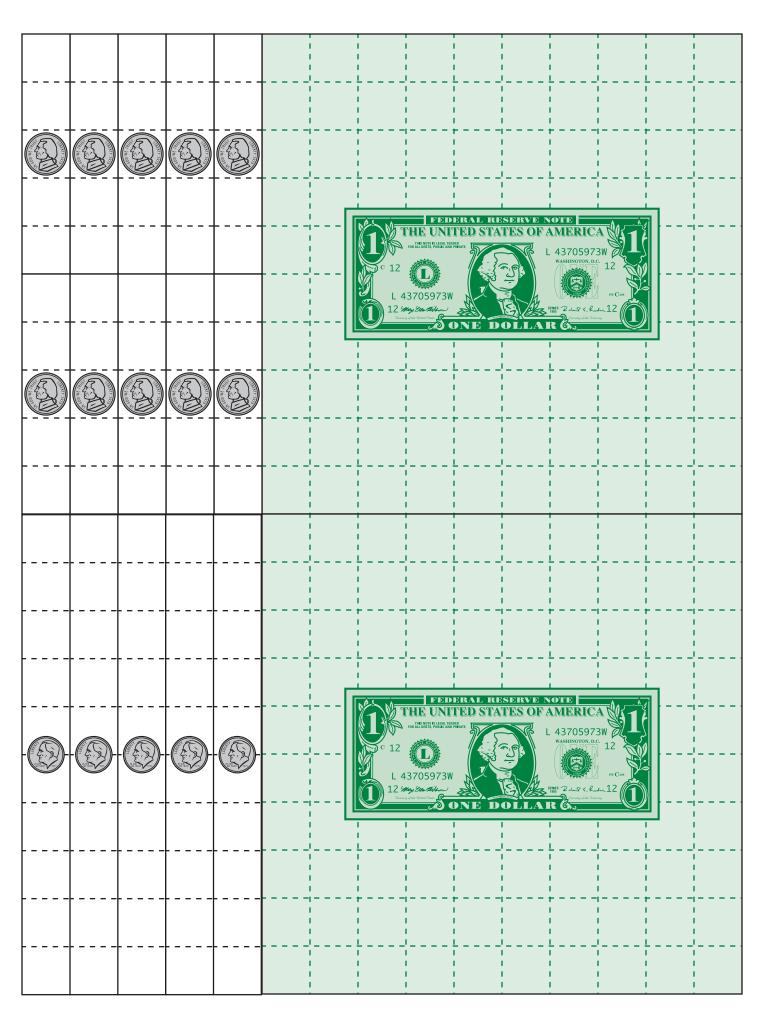
8 • Student Clocks • Print on white cardstock and cut apart; use a brad to attach hour and minute hands



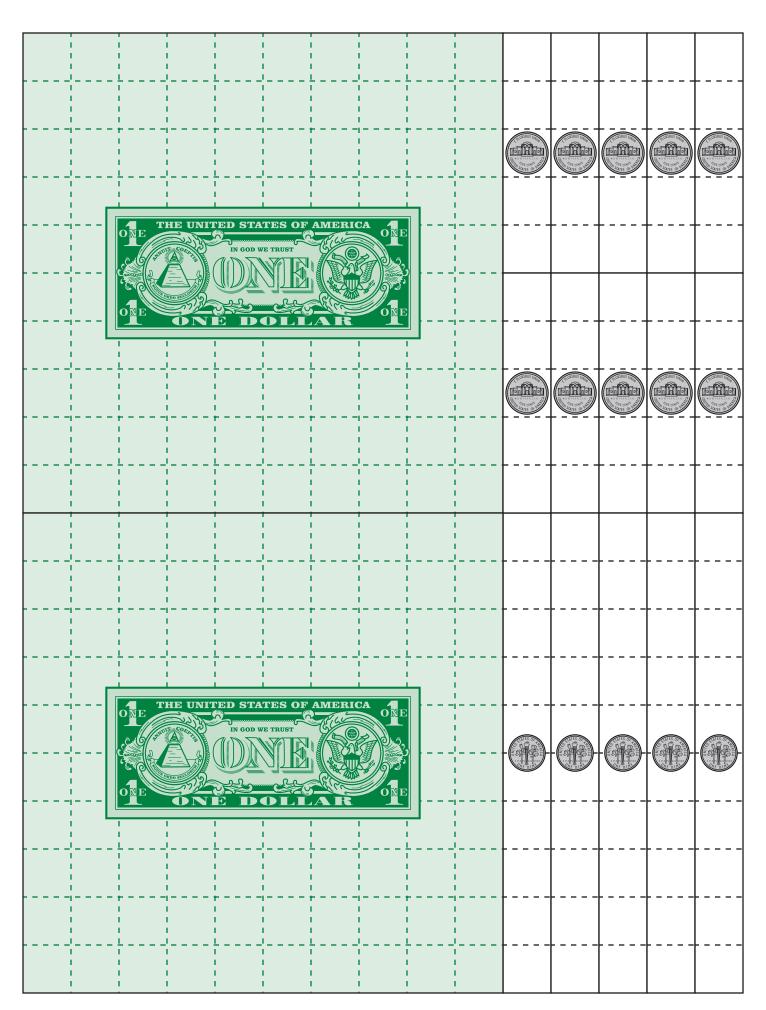


10 • Coins • Print double-sided with next page and cut apart, cutting solid lines first and dotted lines second

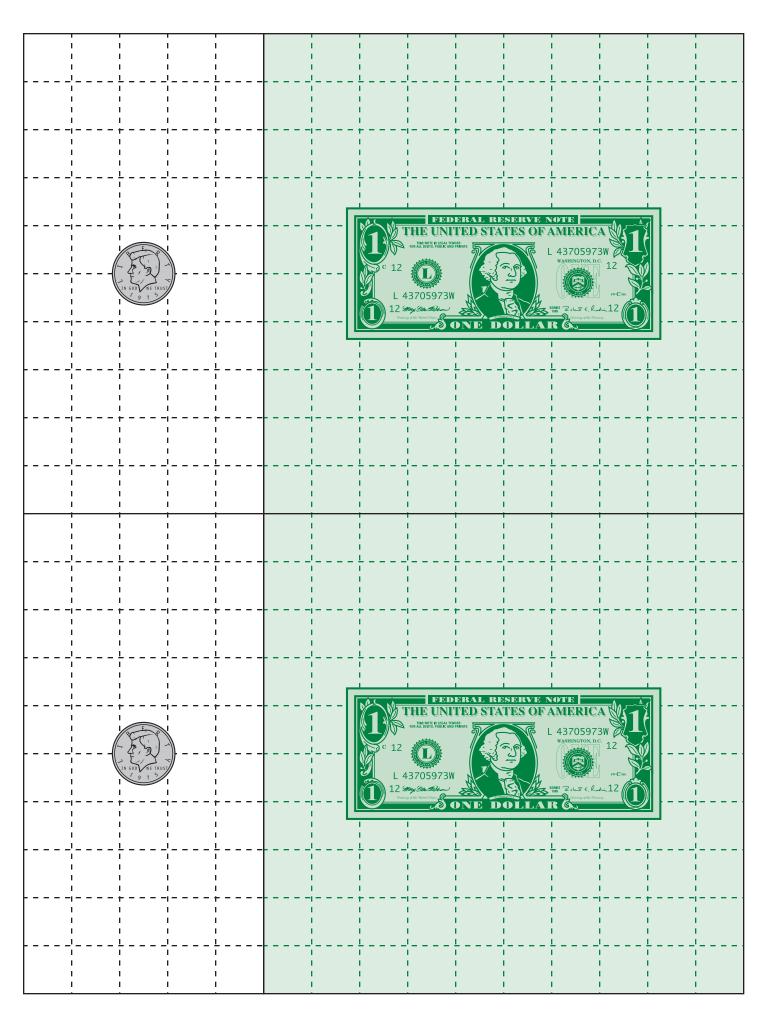




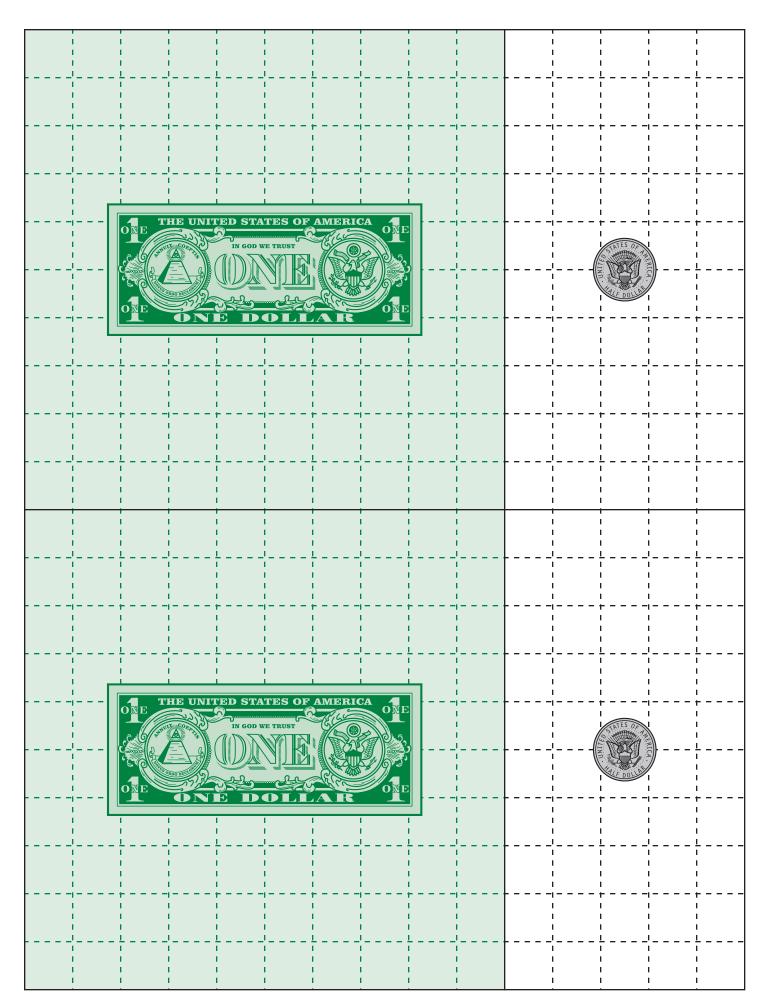
12 • Money Value Pieces • Print double-sided with next page and cut apart only along heavy solid lines



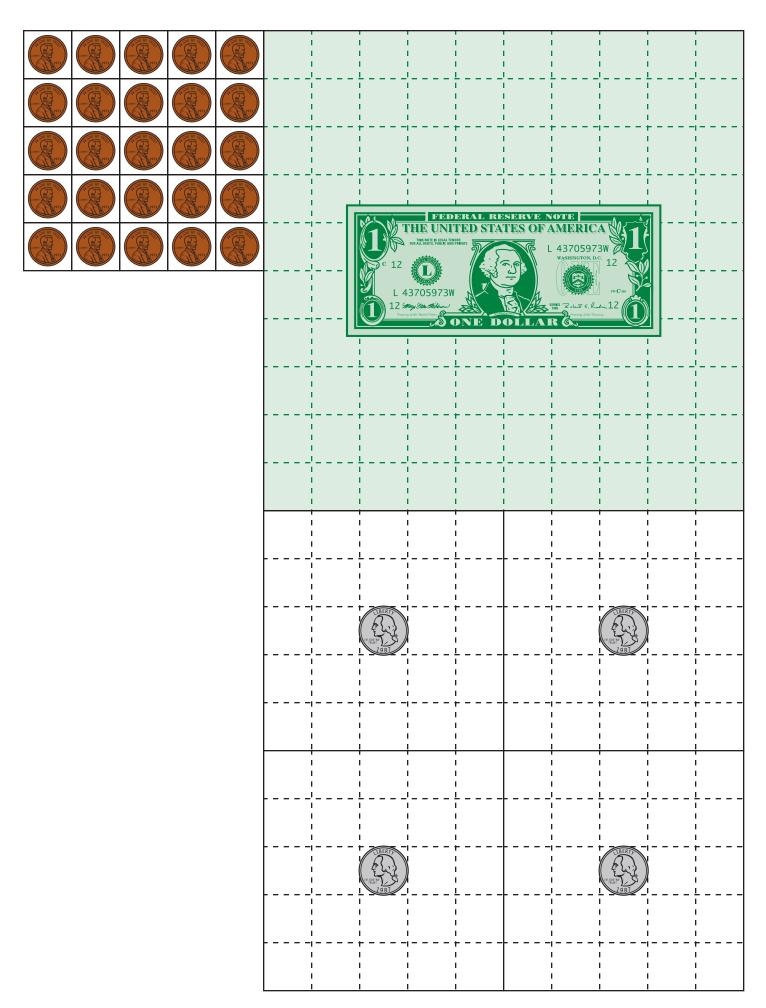
13 • Money Value Pieces • Print double-sided with previous page and cut apart only along heavy solid lines

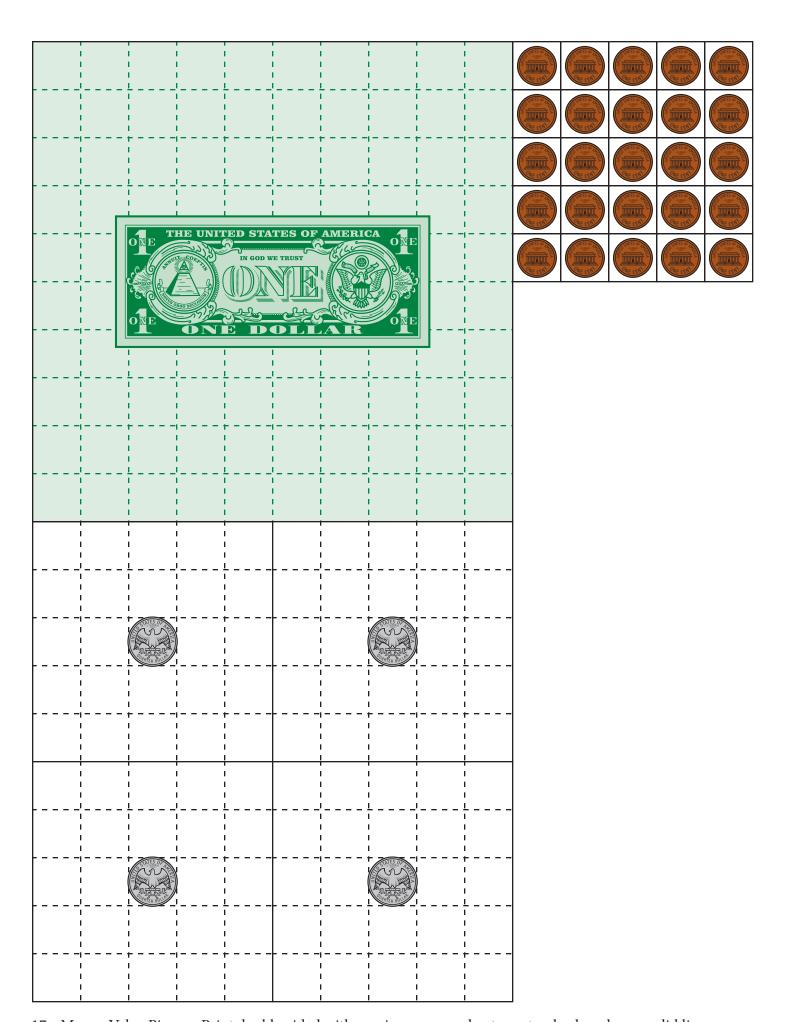


14 • Money Value Pieces • Print double-sided with next page and cut apart only along heavy solid lines

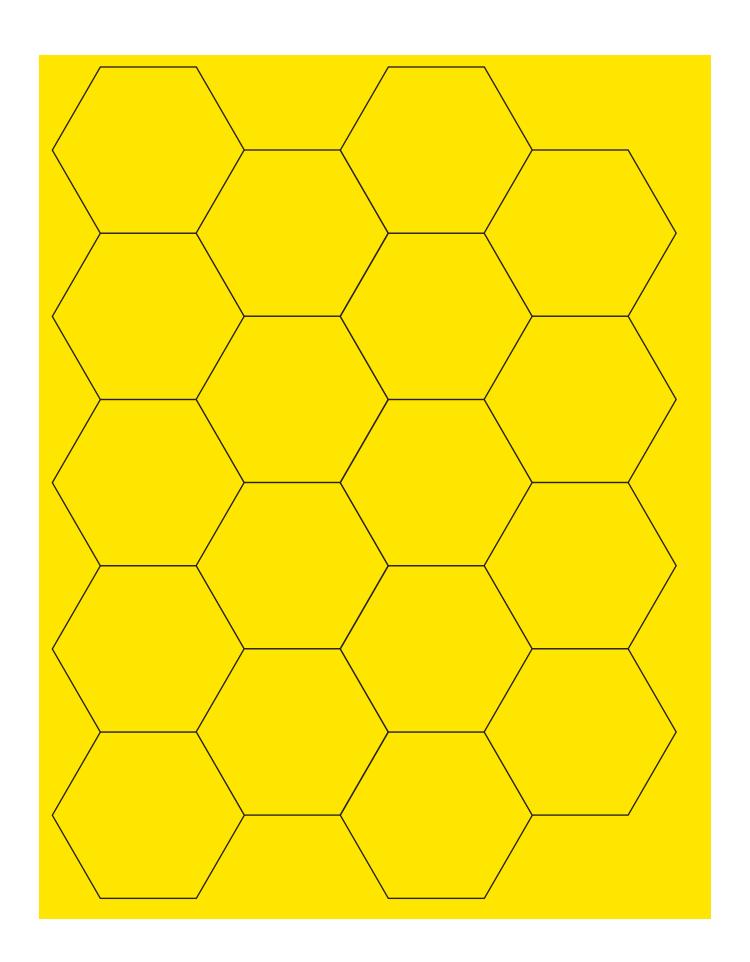


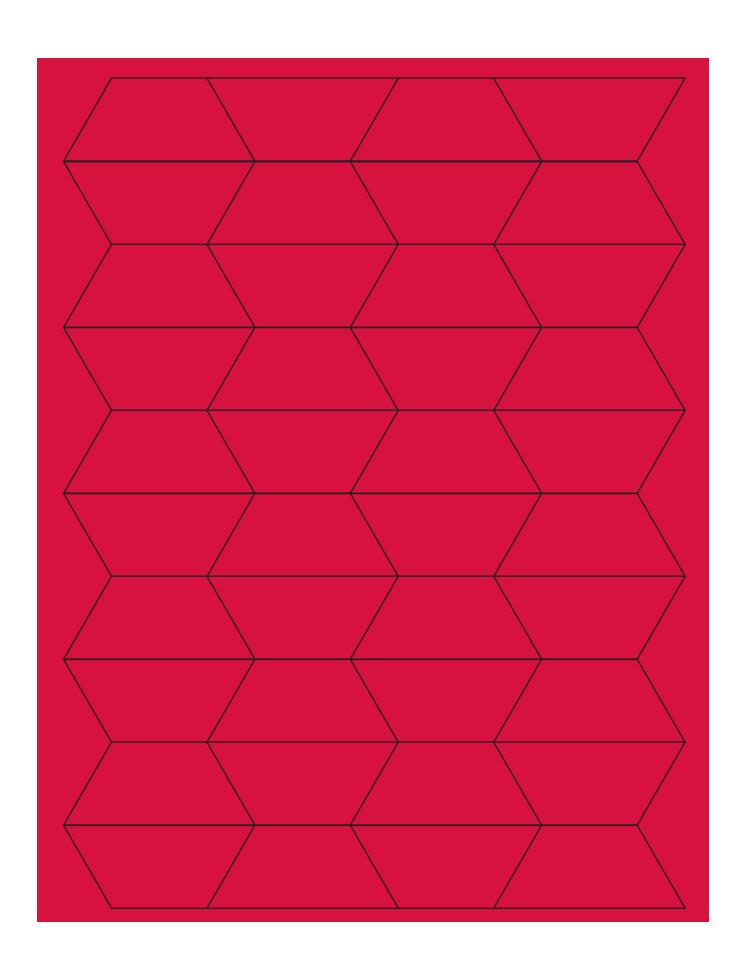
15 • Money Value Pieces • Print double-sided with previous page and cut apart only along heavy solid lines

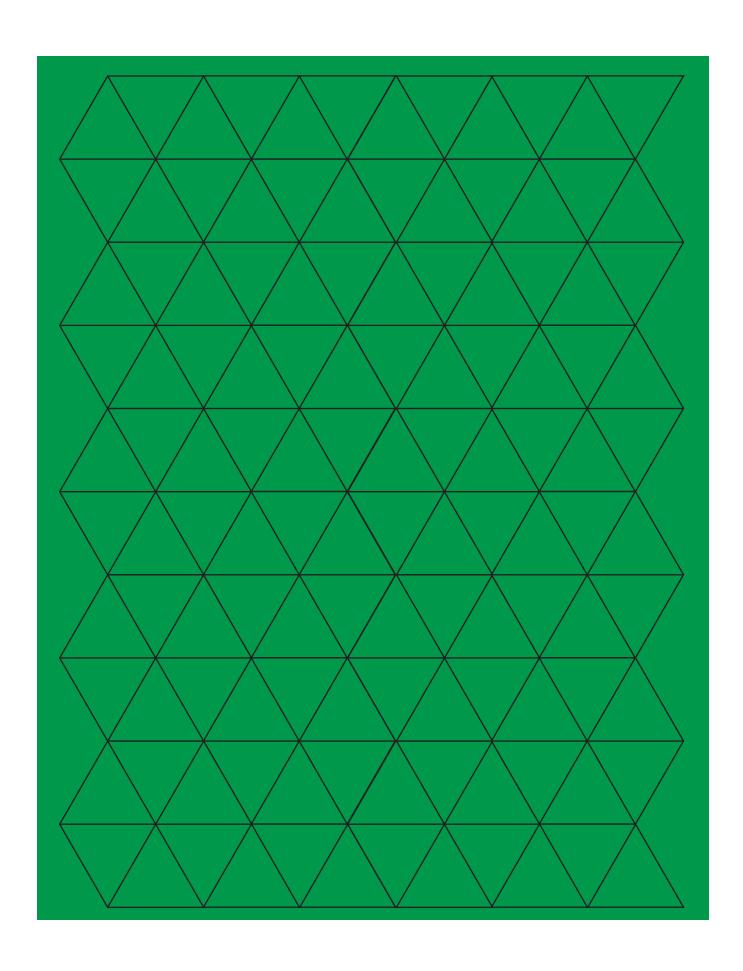


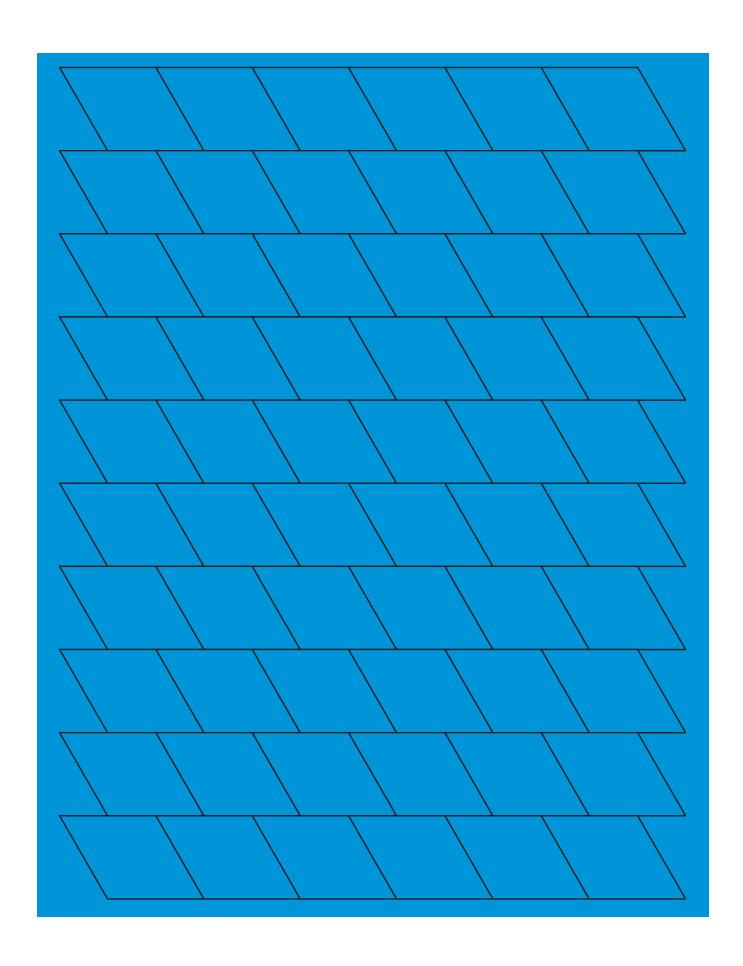


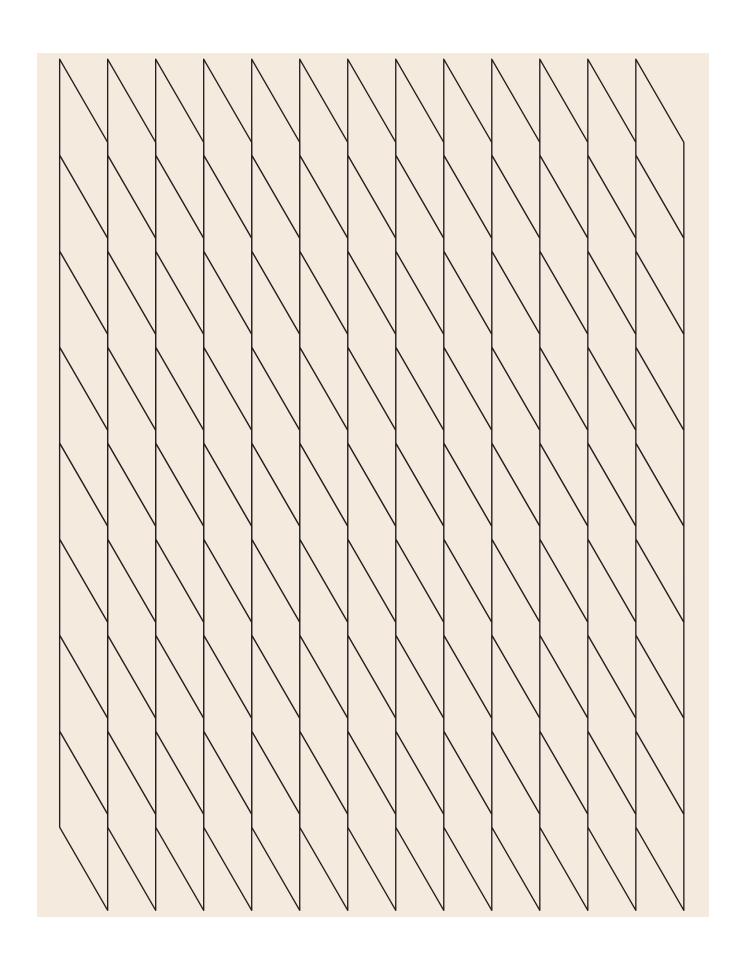
17 • Money Value Pieces • Print double-sided with previous page and cut apart only along heavy solid lines

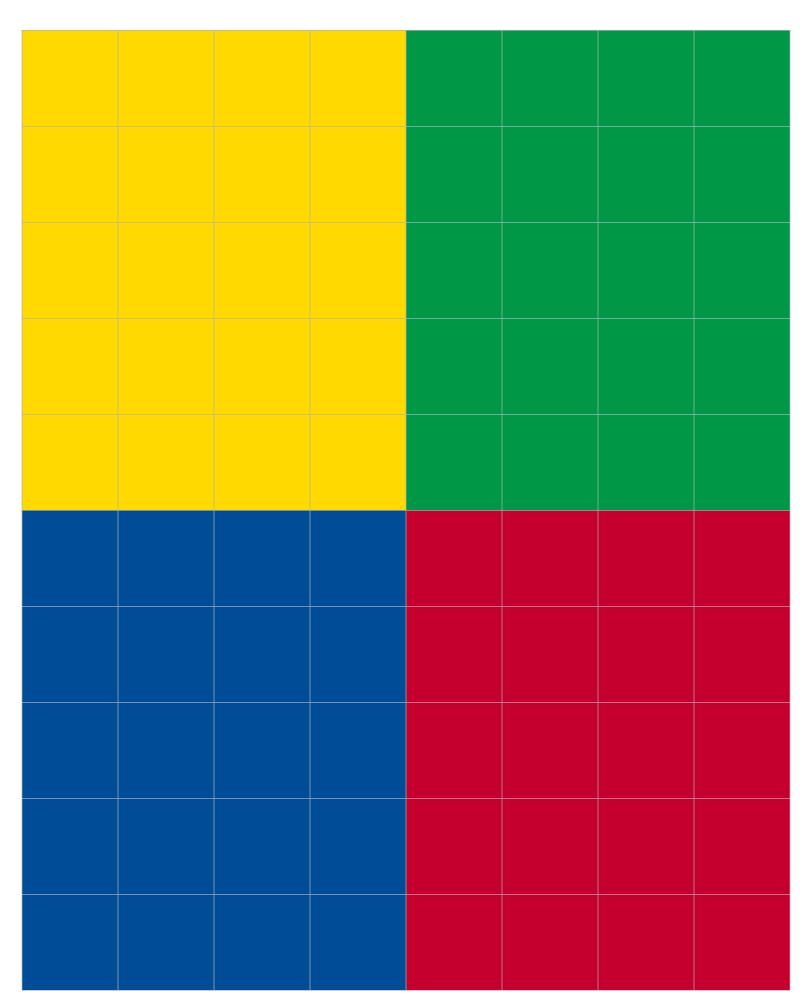












 $24 \bullet Tiles \bullet Print one-sided on white cardstock and cut apart$