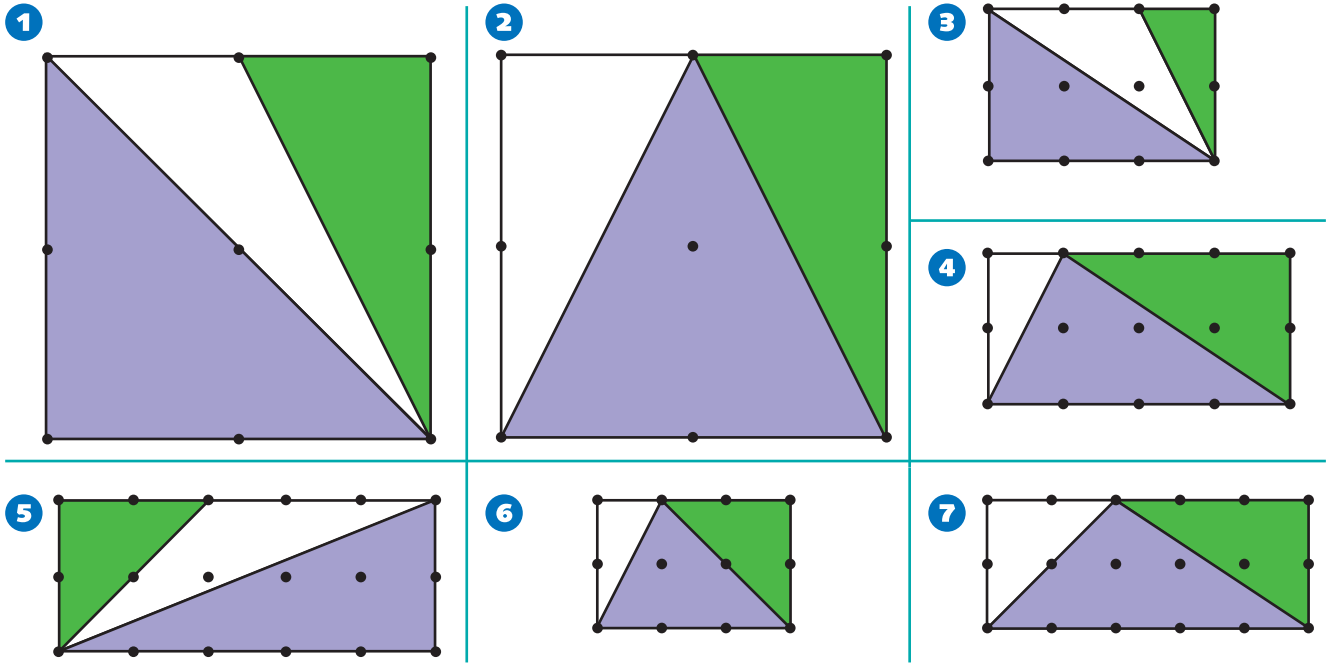


Introducing Standard Units for Measuring Area

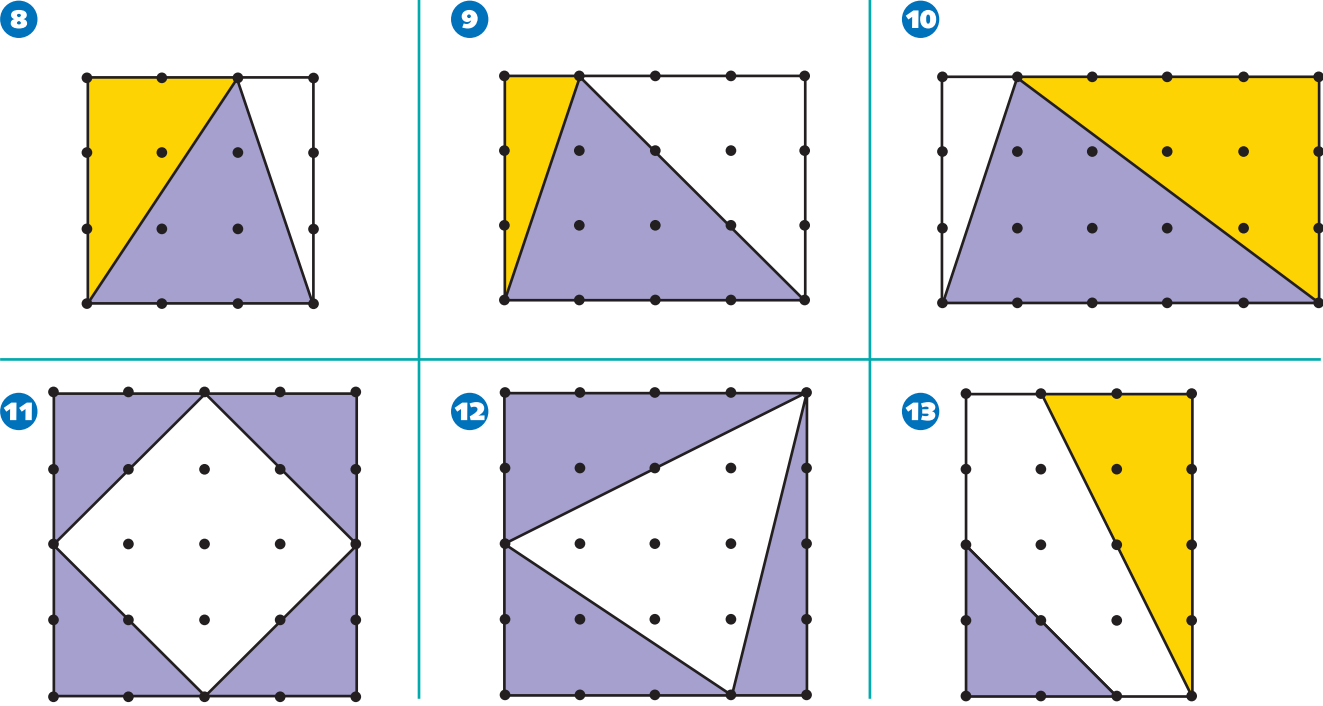
NCTM Standards 1, 2, 6, 7, 8, 9, 10

Measure to find whether the unit of area for each figure is square inches, square centimeters, or neither. Then find the area of each region. Circle the correct area unit for each figure.



Area	1	2	3	4	5	6	7
green area							
purple area							
white area							
unit of area (circle one)	square in.	square in.	square in.	square in.	square in.	square in.	square in.
	square cm	square cm	square cm	square cm	square cm	square cm	square cm
	other unit	other unit	other unit	other unit	other unit	other unit	other unit

Find the area of each region and fill in the chart.
Measure to identify the area unit.



Area	8	9	10	11	12	13
yellow area	3					
purple area						
white area						
total area						
unit of area						

14 Challenge Color all the regions that have the same area with the same color.

