### Lesson 8 & 9 Exit Tickets. Sprint/Solving Equations

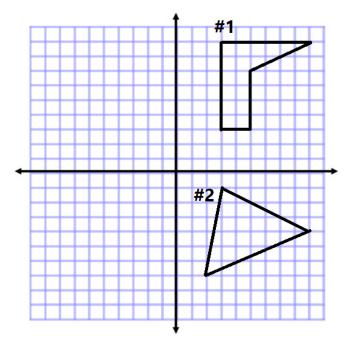
Name \_\_\_\_\_

Date \_\_\_\_\_

## Lesson 8: Drawing Polygons on the Coordinate Plane

### **Exit Ticket**

Determine the area of both polygons on the coordinate plane, and explain why you chose the methods you used. Then write an expression that could be used to determine the area of the figure. Explain how each part of the expression corresponds to the situation.





Drawing Polygons on the Coordinate Plane 1/28/14



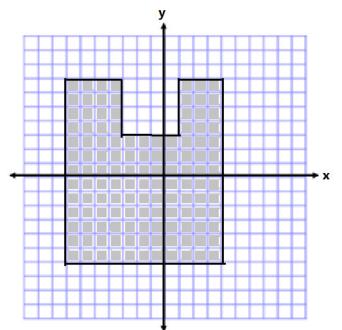
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# Lesson 9: Determining Perimeter and Area of Polygons on the Coordinate Plane

#### **Exit Ticket**

1. Determine the area and perimeter of the figure below. Note that each square unit is 1 unit in length.







### Addition and Subtraction Equations – Round 1

Directions: *Find the value of m in each equation.* 

1.	m + 4 = 11	
2.	m + 2 = 5	
3.	m + 5 = 8	
4.	m - 7 = 10	
5.	m - 8 = 1	
6.	m - 4 = 2	
7.	m + 12 = 34	
8.	m + 25 = 45	
9.	m + 43 = 89	
10.	m - 20 = 31	
11.	m - 13 = 34	
12.	m - 45 = 68	
13.	m + 34 = 41	
14.	m + 29 = 52	
15.	m + 37 = 61	
16.	m - 43 = 63	
17.	m - 21 = 40	

	Number Correct:	
18.	m - 54 = 37	
19.	4 + m = 9	
20.	6 + m = 13	
21.	2 + m = 31	
22.	15 = m + 11	
23.	24 = m + 13	
24.	32 = m + 28	
25.	4 = m - 7	
26.	3 = m - 5	
27.	12 = m - 14	
28.	23 = m - 7	
29.	14 = m - 33	
30.	2 = m - 41	
31.	64 = m + 23	
32.	72 = m + 38	
33.	1 = m - 15	
34.	24 = m - 56	





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