## Math in Focus Reflection and Study Guide Grade 3 Chapter 9: Area and Perimeter

Name $\qquad$ .

Test Date: $\qquad$

Self-Evaluation Color Key: Green = I've got this!
Yellow=I need some more practice.
Red=I need more instruction (help) with this.

| Goal | Example | SelfEvaluatio n | Student Resources |
| :---: | :---: | :---: | :---: |
| I can use square units to find area of plane figures made of squares and halfsquares. | The area of figure c is $\qquad$ square units. | $\square$ | Section 1 <br> - Workbook pgs. 121, 125, 127 <br> - EP\&HW book pgs. 16-25, 36-39 <br> - Chapter Review \#1-4 |
| I can compare the area of plane figures. | Which 2 figures have the same area? $\qquad$ and |  | Section 1 <br> - Workbook pgs. 126-128, 130 <br> - EP\&HW book pgs. 16-25 <br> - Chapter Review \#6, 7, 9, 10, 11 |
| I can use square centimeters and square inches to find and compare the area of plane figures. | The area of figure A $\qquad$ square units. |  | Section 2 <br> - Workbook pgs. 134, 138-142 <br> - EP\&HW book pgs. 26-31 <br> - Chapter Review \#5-9 |

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Grade 3 Chapter 9: Area and Perimeter

| I can use square meters and square feet to find and compare the area of plane figures. |  <br> The area of figure c is $\qquad$ square units. |  | Section 3 <br> - Workbook pgs. 145, 146, 150154 <br> - EP\&HW book pgs. 32-35 <br> - Chapter Review \#10-15 |
| :---: | :---: | :---: | :---: |
| I can understand the meaning of and find the perimeter of plane figures formed using small squares. | The perimeter of figure x is $\qquad$ m. |  | Section 4 <br> - Workbook pgs. 159, 167, 168 <br> - EP\&HW book pgs. 36-39 <br> - Chapter Review \#25 |
| I can compare the area and perimeter of a plane figure. | The area of figure $Q$ is $\qquad$ square inches. <br> The perimeter of figure $Q$ is $\qquad$ inches. |  | Section 4 <br> - Workbook pgs. 159, 168, <br> - EP\&HW book pgs. 13-15 <br> - Chapter Review \# 16, 25, 34 |
| I can find the area of rectangles using multiplication and addition. | $\square$ units <br> Length = $\qquad$ units $\square$ units Width $=$ $\qquad$ units <br> Area $=$ $\qquad$ x $\qquad$ $=$ $\qquad$ square units | $\square$ | Section 4 <br> - Workbook pgs. 161, 162, 164, 165, 170 <br> - EP\&HW book pgs. 3-5, 7, 40 <br> - Chapter Review \#31, 34 |

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| I can find the perimeter of a plane figure by adding its sides |  |  | Section 5 <br> - Workbook pgs. 176, 177, 183186 <br> - EP\&HW book pgs. 9, 44 <br> - Chapter Review \#19-24 |
| :---: | :---: | :---: | :---: |
| I can solve problems involving perimeter. | Kaylee took a walk along the edge of a rectangular field once. How far did she walk? |  | Section 5 <br> - Workbook pgs. 179-181, 186190 <br> - EP\&HW book pgs. 10, 45, 46 <br> - Chapter Review \#26-30, 32 |

## My Study Plan

I will...
$\square$ Re-do problems from my workbook
$\square$ Make up my own practice problems
$\square$ Review with a friend
$\square$ Work with my teacher
Parent/Guardian Initials and Comments: $\qquad$

