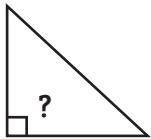
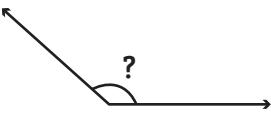
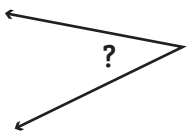
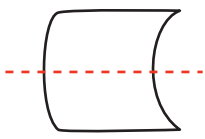
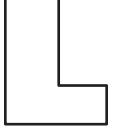
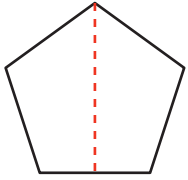
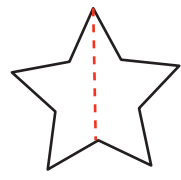
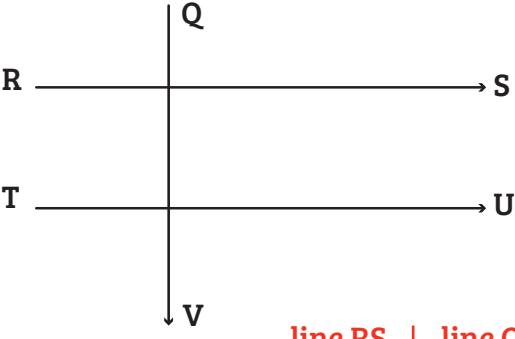
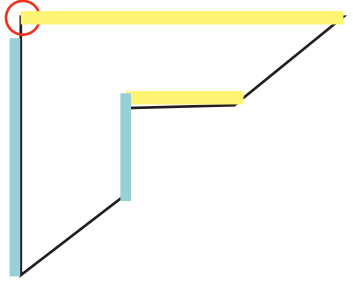

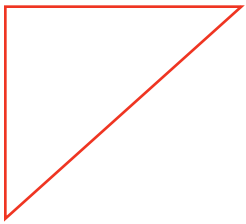
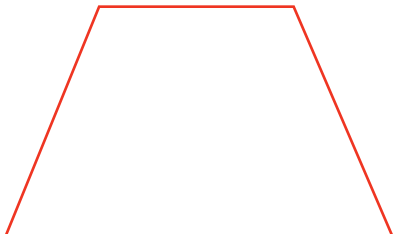


ANSWER SHEET



**Math Review Part 3
Geometry Galore!**

<p>1. Name the type of angle (obtuse, acute, right).</p> <div style="display: flex; justify-content: space-between; align-items: center; margin-bottom: 20px;">  <div style="text-align: right;"> <p>_____ right _____</p> </div> </div> <div style="display: flex; justify-content: space-between; align-items: center; margin-bottom: 20px;">  <div style="text-align: right;"> <p>_____ obtuse _____</p> </div> </div> <div style="display: flex; justify-content: space-between; align-items: center;">  <div style="text-align: right;"> <p>_____ acute _____</p> </div> </div>	<p>2. Do the shapes below have a line of symmetry? If they do, draw the line of symmetry.</p> <div style="display: flex; justify-content: space-around; align-items: center; margin-bottom: 20px;"> <div style="text-align: center;">  <p>_____ yes _____</p> </div> <div style="text-align: center;">  <p>_____ no _____</p> </div> </div> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">  <p>_____ yes _____</p> </div> <div style="text-align: center;">  <p>_____ yes _____</p> </div> </div>	
<p>3. Name a pair of perpendicular lines.</p> <div style="text-align: center; margin: 20px 0;">  </div> <p style="text-align: center;">_____ line RS ⊥ line QV _____</p>	<p>4. In the shape below,</p> <ul style="list-style-type: none"> ● circle the right angle ● highlight the parallel lines <div style="text-align: center; margin: 20px 0;">  </div>	
<p>5. Draw a shape that has parallel lines but no right angles.</p> <div style="text-align: center; margin: 20px 0;">  </div>	<p>Draw a right triangle.</p> <div style="text-align: center; margin: 20px 0;">  </div>	<p>Draw a shape with acute and obtuse angles.</p> <div style="text-align: center; margin: 20px 0;">  </div>

6. Find the area and perimeter of the rectangles.

Area: 27 square feet

Perimeter: 24 feet



9 feet

12 inches

Area: 60 square inches

Perimeter: 34 inches

5 inches



7. The town of La Belle wants to build a soccer field. They want it to be 50 yards wide and 80 yards long. What is the total area of the soccer field? Show your process.

Answer: 4,000 square yards

8. If the area of a room is 20 square meters and the width is 4 meters, what is the length of the room? Show your thinking.

Answer: 5 meters

9. Solve for the missing length.



?

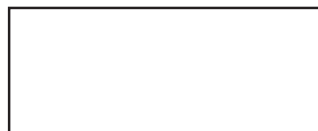
Perimeter = 20 cm

3 cm

Answer: 7 cm

10. Solve for the missing width.

75 feet



? Area: 750 square feet

Answer: 10 feet