**Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**MONDAY**

**Part I: Fill in the chart below**

|  |  |  |  |
| --- | --- | --- | --- |
| **Picture** | **Name** | **Number of Sides** | **Number of angles** |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

**Part II: Write either true (T) or false (F) on the line beside each statement.**

1. \_\_\_\_\_ A square can also be classified as a rectangle.

2. \_\_\_\_\_ A rectangle can also be classified as a square.

3. \_\_\_\_\_ A square can also be classified as a rhombus.

4. \_\_\_\_\_ All points on a circle are equidistance from the center.

5. \_\_\_\_\_ Opposite sides of a rectangle are perpendicular.

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**SOL Review HW #2**

**TUESDAY**

**Part I: Write the name of the shape being described.**

1. I have four equal sides and four right angles \_\_\_\_\_\_\_\_\_\_\_\_\_

2. My opposite sides are parallel and congruent. I also have four right angles. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

3. I have three sides and three angles \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

4. I have four congruent sides and may or may not have right angles \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

5. I am any shape that has four sides \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

6. I have seven sides \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Part II: Name the shapes that combine to make the figures below.**

** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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 **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

 **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

 **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**WEDNESDAY**

**Part I: How do you find the following.**

1. Perimeter of a polygon - \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

2. Area of a polygon - \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

3. Area of a right triangle - \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

4. Volume of an object - \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Part II: Find the area of the following polygons.**

5. 6.





7. 8.



9.

**Test Practice**

**THURSDAY**

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