Semester 2 Portfolio Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

/ 30

1. Angle of Elevation done photo description figure stands out accurate

2. Angle of Depression done photo description figure stands out accurate

Three of the following:

3. Square done photo description figure stands out accurate

4. Rectangle done photo description figure stands out accurate

5. Rhombus done photo description figure stands out accurate

- Kite

- Trapezoid

- Isosceles Trapezoid

- Parallelogram

Two of the following:

6. Prism done photo description figure stands out accurate

7. Pyramid done photo description figure stands out accurate

- Cone

- Sphere

- Cylinder

Journal 8: **Find and post a picture of a large-scale right triangle in the real world. Label one measurable side and angle with an assumed measurement. Explain how if you know the angle of elevation you could solve for the missing sides.**

done Picture 1 side, 1 angle labeled Explanation accurate

Journal 9: **Draw a graphic ("venn diagram") that depicts the relationships among all of the quadrilaterals.**

done all quadrilaterals included accurate

Journal 10: **Explain the similarities AND differences between Surface Area and Lateral Area.**

done similarities differences accurate