$\qquad$ Date: $\qquad$ Period: $\qquad$

Composite Figure Project
Grading Rubric
DUE: January 25, 2019

| Requirements: | Points Earned: |
| :--- | :---: |
| Area calculated accurately | $/ 40$ |
| Area calculations organized neatly | $/ 10$ |
| 6-12 different shapes, including at least 3 different <br> types of circles (whole, semi, quarter) | $/ 10$ |
| All measurements (cm) labeled neatly on design | $/ 10$ |
| At least 1 shape on top of others (to subtract) | $/ 10$ |
| Neatness (in color) and creativity of composite figure | $/ 20$ |
| Total Score: | $/ 100$ |

Your project design must be in color. You must include the exact measurements of each shape in centimeters. Rulers must be used!

The Composite Figure you create can be completed digitally using Power Point or Google Slides $\boldsymbol{O R}$ can be completed as a poster.

All calculations must be turned in with your project. Points will be deducted for late projects.

## ** EXTRA CREDIT **

Submit your project by the early deadline to earn +10 points.
Early deadline is JANUARY 22, 2019

Name: $\qquad$ Date: $\qquad$ Period: $\qquad$

## Composite Figure Project - DUE Jan. 25, 2019

 Calculations
## Shape 1

Shape: $\qquad$

## Shape 2

Shape: $\qquad$ Area Formula:

## Shape 3

Shape: $\qquad$ Area Formula:

## Shape 4

Shape:
-____

Area Formula: $\qquad$

## Shape 5

Shape: $\qquad$

## Shape 6

Shape: $\qquad$

Area Formula: $\qquad$

Area Formula: $\qquad$

