

Vocabulary Unit 4

Module 8: Modeling Geometric Figures

(8.1) **scale drawing:** a proportional two dimensional drawing of an object.

Example: a blueprint of a house

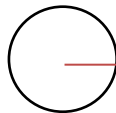
(8.1) **scale:** a ratio between two sets of measurements.

Example: 1in:20ft

Module 9: Circumference, Area, and Volume

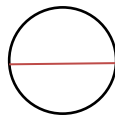
(9.1) **radius:** a line segment (distance) where one endpoint is at the center of the circle and the other endpoint is on the circle.

Example:



(9.1) **diameter:** a line segment (distance) that passes through the center of circle and whose endpoints lie on the circle.

Example:



(9.1) **circumference:** the distance around the circle.

Example:

