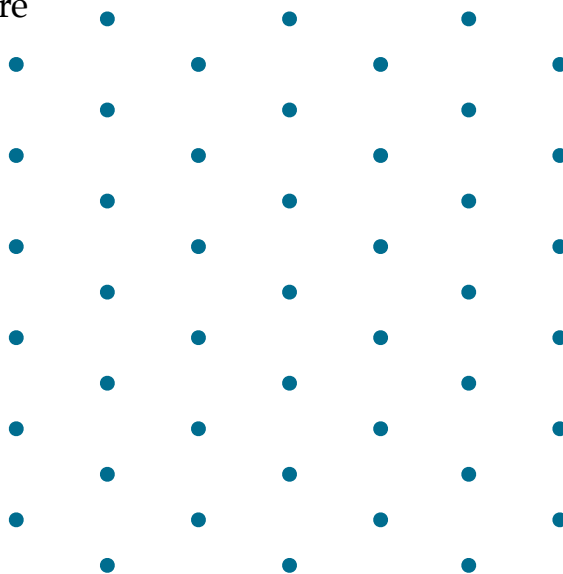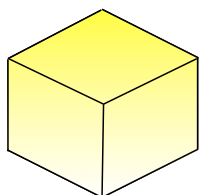# Representations of Three-Dimensional Figures

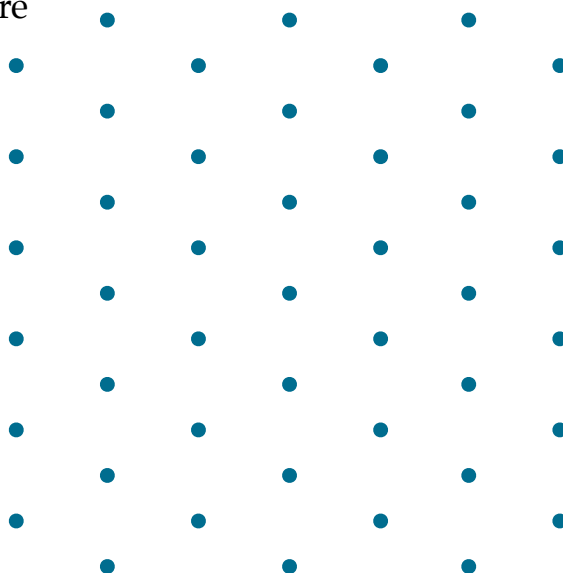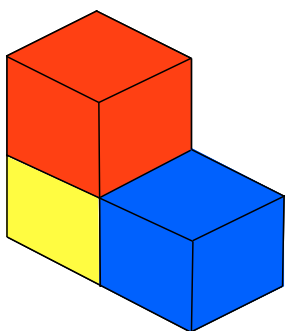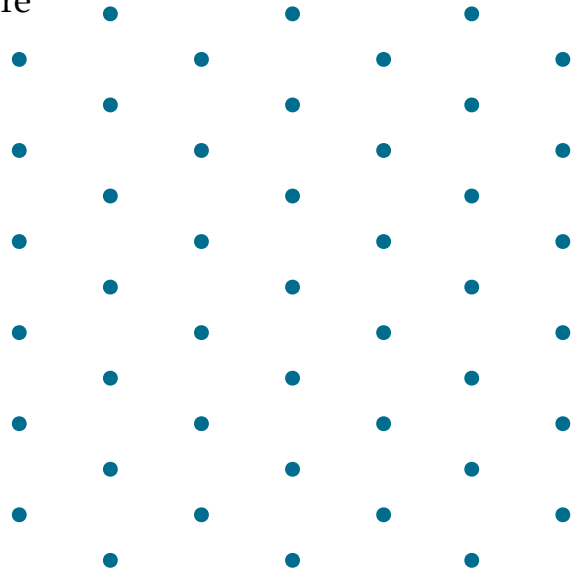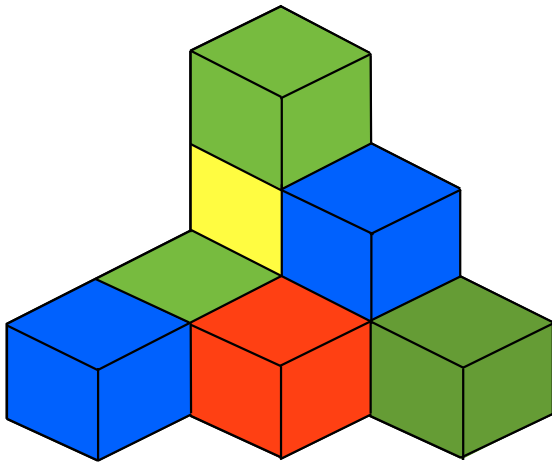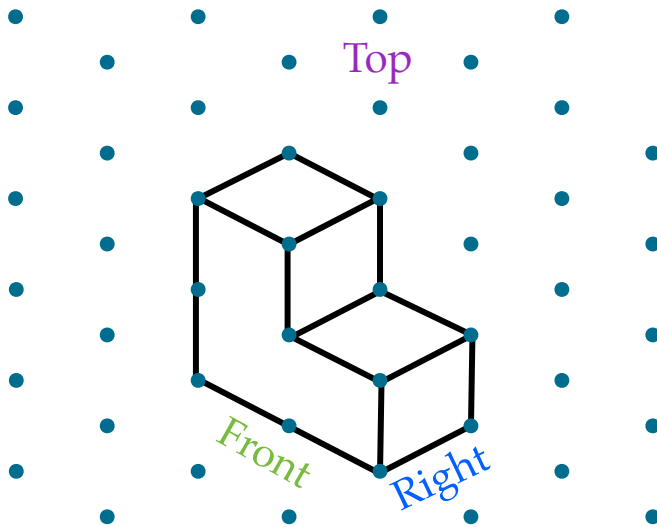Name _____

Date _____ Period _____

Create an isometric drawing of the following figure on isometric dot paper

Create an isometric drawing of the following figure on isometric dot paper

Create an isometric drawing of the following figure on isometric dot paper

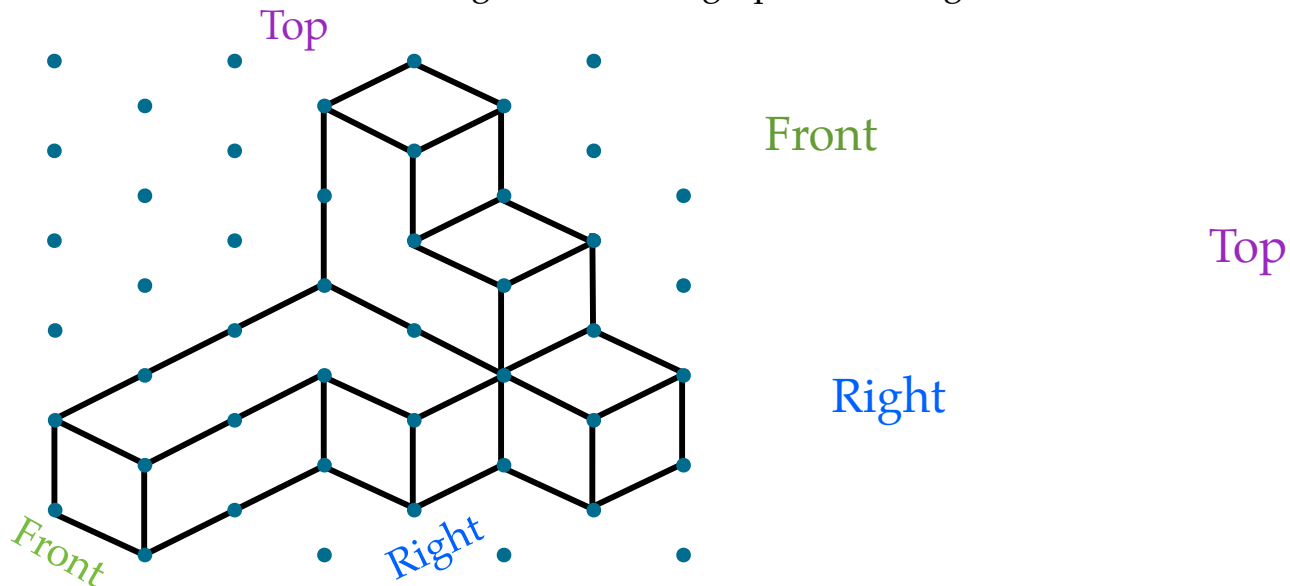
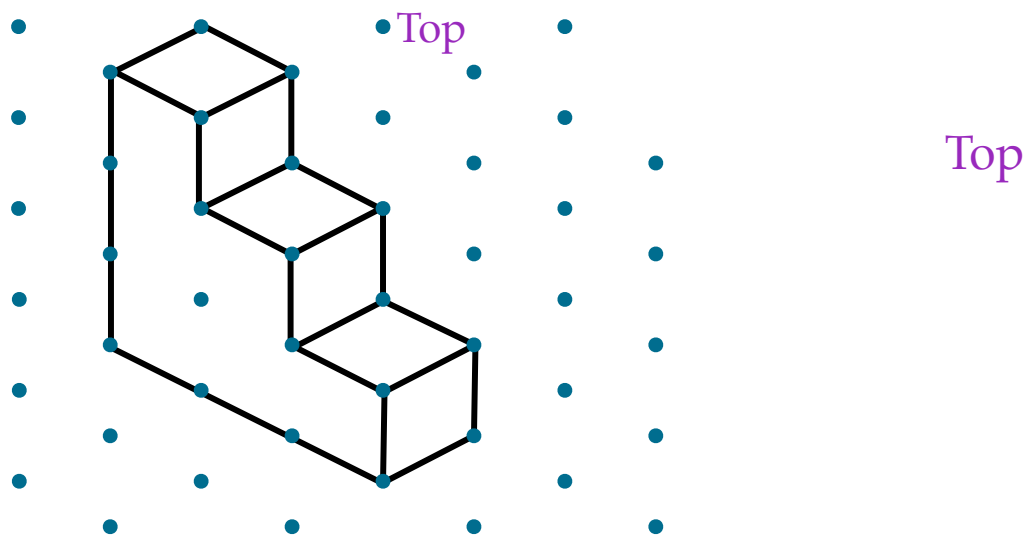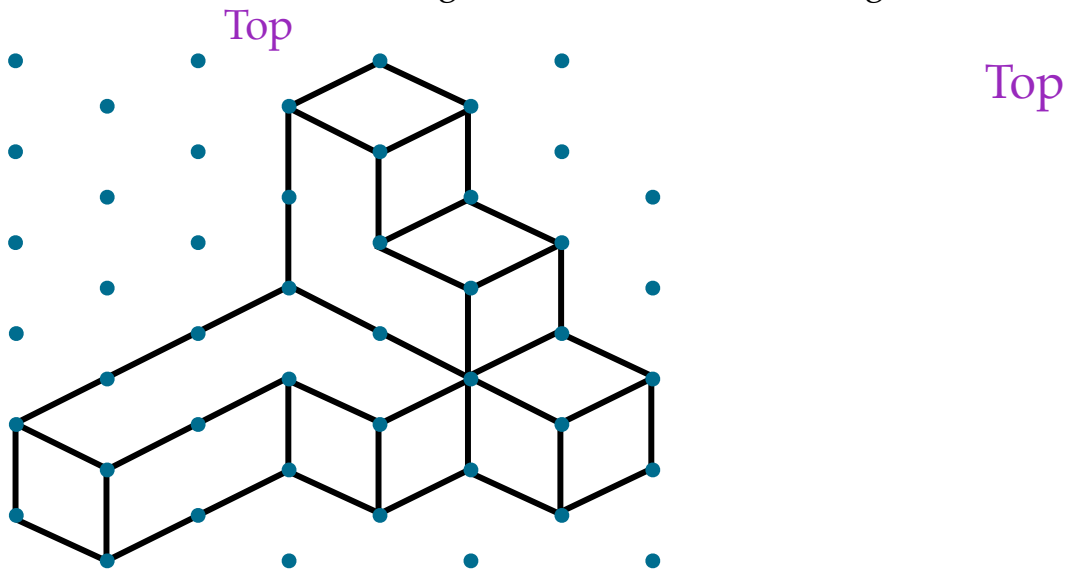Convert the isometric drawing into an orthographic drawing

Top

Front

Top

Right

Front

Right

Convert the isometric drawing into an orthographic drawing

Top

Front

Front

Right

Right

Top

Top

Right

Convert the isometric drawing into a foundation drawing

Top

Top

Convert the isometric drawing into a foundation drawing

Top

Top

Representations of Three Dimensional Figures

3-D Figure   Isometric Drawing   Orthographic Drawing   Foundation Drawing

Front

Top

Right

Top

2 | 1