

Unit 9 Study Guide

1) Can you plot coordinates on a coordinate grid and connect the dots to make a shape?

- a. Math journal pages
 - p. 292
 - p. 298 – 297
- b. Study Links
 - 9.1
 - 9.2
- c. Pages from 5th Grade Math Page
 - 9.1: Hidden Treasure: A Coordinate Game
 - 9.2: Coordinate Graphs: Part 1
- d. Try playing *Hidden Treasure*

2) Can you change coordinates in order to plot a reflection on a coordinate grid?

- a. Math journal pages
 - p. 300
 - p. 301
- b. Study Link
 - 9.3
- c. Pages from 5th Grade Math Page
 - 9.3: Coordinate Graphs: Part 2

3) Can you find the area of a rectangle?

- a. SRB p. 188
- b. Math journal pages
 - p. 304 – 305
- c. Study Link
 - 9.4
- d. Pages from 5th Grade Math Page
 - 9.4: Area of Rectangles

4) Can you find the area of a Triangle and a Parallelogram? (make sure you are able to label the base and height.)

- a. Math journal pages
 - p.309 – 310
 - p. 312 - 314
- b. Study Links
 - 9.5
 - 9.6
- c. Pages from math menu
 - 9.6: Areas of Triangles and Parallelograms

- 5) Can you find the volume of a right prism?
- a. SRB p.195
 - b. Math journal pages
 - p. 321
 - p. 322
 - c. Study Link
 - 9.8
 - d. Pages from math menu
 - 9.8: Volume of Rectangle Prisms
 - 9.9: Volume of Right Prisms