

City Map

- 1.) Your House: Your house has the shape of a rectangle and an area of 6 square units, and its length is 3 units. What is its perimeter?
- 2.) Library- The library is in the shape of a rectangle and its perimeter is 14 units. Its width is 3 units. What is its area?
- 3.) Post Office- The post office is in the shape of a triangle and its height is 5 units. If its area is 10 units what is the length of its base?
- 4.) Grocery Store- The grocery store in your town is shaped like a rectangle, its width is 6 units and its length is 7 units. What is its area?
- 5.) Mall- Like most stores your mall is shaped like a rectangle. If the area of the mall is 90 square units, and the length of both of its sides together is 20 units. What is the width of the mall?
- 6.) Movie Theater- The movie theater is shaped like a triangle. If its base is 8 units and its height is 7 units. What is its area?
- 7.) Elementary School- Your Elementary School has a perimeter of 32 units. If its length is 7 units determine its area.
- 8.) Middle School- Your Middle School is also shaped like a rectangle. If Its area is 77 units, and its width is 7. What is its perimeter?
- 9.) High School- The are of your High School is 72 square units and its perimeter is 40 units. What is its length and width?
- 10.) Best Friends House- Your best fiend lives in a house shaped like a triangle. If its area is 32, and its base is 8. What is its height?
- 11.) Football Field- The football field in your town is shaped like a rectangle. If its length is 12, and its widths added together is 14. What is its area?
- 12.) Baseball Field- Your baseball field is for some reason shaped like a triangle. If its base is 10 units, and its area is 40. What is the height of the triangle?
- 13.) Gym- Your gym is shaped just like a rectangle. What is the measurement of its length if its width is 3units and its perimeter is 20 units?
- 14.) City Park- The city park in your town is shaped like a triangle. The base of the park is 12, and its height is 8. What is the area of the park?
- 15.) Bank- The area of your bank is 18 square units. If its height is 6 and it is shaped like a triangle, what is the measurement of the banks base?

