Geometry and Measurement Pre-Test

Name - \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date - \_\_\_\_\_\_\_\_\_\_\_

1. Choose all of the following terms which describe the given shape.
* Rectangle
* Quadrilateral
* Kite
* Rhombus
* Square
* Polygon

|  |
| --- |
| 8 ounces = 1 cup |
| 2 cups = 1 pint |
| 2 pint = 1 quart |
| 4 quarts = 1 gallon |

1. Use the chart to answer the following question.

How many cups in 23 gallons?

1. 368
2. 184
3. 46
4. 92
5. Find the volume of the following figures.



Answer - \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ units



Answer - \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. **Plot** and **label** the following points on the given coordinate grid.

Point T – (9,2)

Point W – (5,4)

Point X – (2,9)

Point Y – (4,5)

Point Z – (0,7)

