LEMONADE STAND MATH

You and your friends run a lemonade stand every day during the summer. You are in charge of keeping track of the volume of lemonade sold. Given the number of cups sold each day, use division to express the number of cups sold in gallons, quarts, and cups.

Follow the example below. Refer to the **conversion box** to convert your units correctly. Show and check your work.



Conversion Box

Gal = Gallons Qt = QuartsC = Cups

1 Gal = 16 C 1 Qt = 4 C

Mon.

Cups sold: 20

1st: Find the number of gallons using division. 1 _______1_Gal

2nd: Convert the remaining 6 cups into quarts. The remainder is the number of cups left over.



Tues. Cups sold: 62

Wed. : Cups sold: 49

Thurs. : Cups sold: 37

1 Qt

Fri. Cups sold: 77 Sat. Cups sold: 101 Sun. Cups sold: 129

_Gal ____Qt ____C : ____Gal ____Qt ____C : ____Gal ____Qt ____C