

Unit Conversions Set-3

Name _____ Date _____

Class _____ Roll No _____

School Name _____

Fill in the blanks.

NOTE: 1 cup = 60 grams (g)
1 gallon = 16 cups
1 gallon = 3.8 litre (L)
1 barrel = 119.24 litre (L)

$0.09 \text{ cup} = \text{----- } g$	$11 \text{ L} = \text{----- } \text{gallons}$
$25 \text{ cups} = \text{----- } \text{gallons}$	$2 \text{ L } 30 \text{ gallons} = \text{----- } \text{cups}$
$2 \text{ L} = \text{----- } \text{gallons}$	$2400 \text{ g} = \text{----- } \text{gallons}$
$7,000 \text{ L} = \text{----- } \text{barrels}$	$1200 \text{ L} = \text{----- } \text{barrels}$
$5 \text{ gallons } 31 \text{ cups} = \text{----- } g$	$0.3 \text{ cup} = \text{----- } g$
$7.1 \text{ barrels} = \text{----- } L$	$5 \text{ L } 1.5 \text{ gallons} = \text{----- } g$
$12 \text{ L} = \text{----- } \text{cups}$	$400 \text{ g} = \text{----- } L$
$0.07 \text{ gallon} = \text{----- } \text{cups}$	$10.05 \text{ cups} = \text{----- } \text{gallons}$
$0.0021 \text{ g} = \text{----- } \text{cups}$	$24.5 \text{ cups} = \text{----- } g$
$32,000 \text{ g} = \text{----- } \text{cups}$	$4.35 \text{ gallons} = \text{----- } L$