



Capacity - Customary Units

Name _____

Score _____

CU:19

Example : Convert 21 pt to c.

$$\begin{aligned} 21 \text{ pt} &= 21 \times 2 \\ &= \mathbf{42 \text{ c}} \end{aligned}$$

1 pint (pt) = 2 cups (c)

1 quart (qt) = 2 pints (pt)

1 gallon (gal) = 4 quarts (qt)

1) Convert the following.

a) 99 qt = pt

e) 8 gal = qt

b) 17 pt = c

f) 72 pt = gal

c) 96 c = qt

g) 66 pt = qt

d) 40 qt = gal

h) 4 gal = c

2) Compare using <, > or = symbol.

a) 13 gal 40 qt

d) 14 c 7 pt

b) 5 qt 24 c

e) 10 pt 15 qt

c) 124 pt 31 gal

f) 3 qt 11 c

3) How many gallons make 12 quarts?



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Example : Convert 21 pt to c.

$$\begin{aligned} 21 \text{ pt} &= 21 \times 2 \\ &= \mathbf{42 \text{ c}} \end{aligned}$$

1 pint (pt) = 2 cups (c)

1 quart (qt) = 2 pints (pt)

1 gallon (gal) = 4 quarts (qt)

1) Convert the following.

a) 99 qt = **198** pt

e) 8 gal = **32** qt

b) 17 pt = **34** c

f) 72 pt = **9** gal

c) 96 c = **24** qt

g) 66 pt = **33** qt

d) 40 qt = **10** gal

h) 4 gal = **64** c

2) Compare using <, > or = symbol.

a) 13 gal **>** 40 qt

d) 14 c **=** 7 pt

b) 5 qt **<** 24 c

e) 10 pt **<** 15 qt

c) 124 pt **<** 31 gal

f) 3 qt **>** 11 c

3) How many gallons make 12 quarts?

3 gal