



# Capacity - Customary Units

Name \_\_\_\_\_

Score \_\_\_\_\_

CU:20

Example : Convert 4 gal to qt.

$$4 \text{ gal} = 4 \times 4 \\ = \mathbf{16 \text{ qt}}$$

**1 pint (pt) = 2 cups (c)**

**1 quart (qt) = 2 pints (pt)**

**1 gallon (gal) = 4 quarts (qt)**

1) Convert the following.

a) 10 c =  pt

e) 102 pt =  qt

b) 7 gal =  c

f) 84 qt =  gal

c) 45 qt =  pt

g) 25 gal =  pt

d) 75 gal =  qt

h) 55 pt =  c

2) Compare using <, > or = symbol.

a) 9 gal  144 c

d) 3 qt  1 gal

b) 25 pt  12 qt

e) 38 c  18 pt

c) 41 qt  85 pt

f) 6 gal  24 qt

3) How many cups make 10 gallons?



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## Answer key

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Example : Convert 4 gal to qt.

$$4 \text{ gal} = 4 \times 4 \\ = \mathbf{16 \text{ qt}}$$

**1 pint (pt) = 2 cups (c)**

**1 quart (qt) = 2 pints (pt)**

**1 gallon (gal) = 4 quarts (qt)**

1) Convert the following.

a) 10 c = **5** pt

e) 102 pt = **51** qt

b) 7 gal = **112** c

f) 84 qt = **21** gal

c) 45 qt = **90** pt

g) 25 gal = **200** pt

d) 75 gal = **300** qt

h) 55 pt = **110** c

2) Compare using <, > or = symbol.

a) 9 gal **=** 144 c

d) 3 qt **<** 1 gal

b) 25 pt **>** 12 qt

e) 38 c **>** 18 pt

c) 41 qt **<** 85 pt

f) 6 gal **=** 24 qt

3) How many cups make 10 gallons?

**160 c**