



Mixed Capacity Practice

Grade 5

Name: _____

Convert the capacity units.

Pay attention to the units in each problem.

Example: 3 L = 3,000 mL

(1) 7 L =

_____ mL

(2) 20 qt =

_____ gal

(3) A recipe calls for 8 cups of milk. This is equivalent to

_____ pints.

(4) A pitcher holds 3 pints of juice. This is equal to

_____ cups.

(5) 1 gal =

_____ c

(6) 2,500 mL =

_____ L

(7) A scientist has one beaker with 600 mL and another with 400 mL. The total volume is

_____ L.

(8) A large container holds 3 gallons of juice. If 5 quarts are poured out,

_____ quarts remain.

(9) 2 gal =

_____ pt



(10) Which is the greater capacity: 4 liters or 4,500 milliliters? The greater capacity is

.

