

Grade: 5

Category: Measurement - Capacities

Sub Category- Converting capacities between customary and metric units

Worksheet #: 32 Q

Convert these volumes to the metric units shown.

1) 19 gal = \_\_\_\_\_ ml

2) 68 fl oz = \_\_\_\_\_ l

3) 78 pt = \_\_\_\_\_ l

4) 100 c = \_\_\_\_\_ ml

5) 67 gal = \_\_\_\_\_ ml

Convert these volumes to the customary units shown.

6) 4 l = \_\_\_\_\_ qt

7) 14 l = \_\_\_\_\_ gal

8) 87 l = \_\_\_\_\_ c

9) 16 l = \_\_\_\_\_ pt

10) 27 ml = \_\_\_\_\_ fl oz

Grade: 5

Category: Measurement - Capacities

Sub Category- Converting capacities between customary and metric units

Worksheet #: 32 A

Convert these volumes to the metric units shown.

1) 19 gal = 71,922.824 ml

2) 68 fl oz = 2.011 l

3) 78 pt = 36.908 l

4) 100 c = 23,658.824 ml

5) 67 gal = 253,622.590 ml

Convert these volumes to the customary units shown.

6) 4 l = 4.227 qt

7) 14 l = 3.698 gal

8) 87 l = 367.727 c

9) 16 l = 33.814 pt

10) 27 ml = 0.913 fl oz