Metric & Capacity Conversions · 1

68.4 centimeters = ___ millimeters

Metric & Capacity Conversions · 2

49 millimeters = ___ centimeters

Metric & Capacity Conversions · 3

16 gallons = ___ cups

Metric & Capacity Conversions · 4

A bag of rice has a mass of 2.5 kilograms. It is split equally into 4 smaller bags. How many grams of rice are in each small bag?

Metric & Capacity Conversions · 5

6 cups = ___ pints

Metric & Capacity Conversions · 6

One batch of lemonade uses 4 cups of water. How many batches can you make with 3 gallons of water? (1 gallon = 16 cups)

Metric & Capacity Conversions · 7

0.5 kilograms = ___ grams

Metric & Capacity Conversions · 8

Sara runs 7 laps around a 200-meter track. How many kilometers does she run?

Metric & Capacity Conversions · 2

ANSWER

4.9

Metric & Capacity Conversions · 1

ANSWER

684

Metric & Capacity Conversions · 4

ANSWER

625

Metric & Capacity Conversions · 3

ANSWER

256

Metric & Capacity Conversions · 6

ANSWER

12

Metric & Capacity Conversions · 5

ANSWER

3

Metric & Capacity Conversions · 8

ANSWER

1.4

Metric & Capacity Conversions · 7

ANSWER

500

Metric & Capacity Conversions · 9

4 hours = ___ minutes

Metric & Capacity Conversions · 10

15735 milliliters = ___ liters

Metric & Capacity Conversions · 11

28.81 kilograms = ___ grams

Metric & Capacity Conversions · 12

A bag of rice has a mass of 1.75 kilograms. It is split equally into 2 smaller bags. How many grams of rice are in each small bag?

Metric & Capacity Conversions · 13

24 cups = ___ pints

Metric & Capacity Conversions · 14

A water jug holds 3 liters. Jay pours out 500 milliliters. How many milliliters are left in the jug?

Metric & Capacity Conversions · 15

38 gallons = ___ quarts

Metric & Capacity Conversions · 16

A water jug holds 5 liters. Jay pours out 800 milliliters. How many milliliters are left in the jug?

Metric & Capacity Conversions · 10

ANSWER

15.735

Metric & Capacity Conversions · 9

ANSWER

240

Metric & Capacity Conversions · 12

ANSWER

875

Metric & Capacity Conversions · 11

ANSWER

28810

Metric & Capacity Conversions · 14

ANSWER

2500

Metric & Capacity Conversions · 13

ANSWER

12

Metric & Capacity Conversions · 16

ANSWER

4200

Metric & Capacity Conversions · 15

ANSWER

152

Metric & Capacity Conversions · 17

37 gallons = ___ cups

Metric & Capacity Conversions · 18

1140 minutes = ___ hours

Metric & Capacity Conversions · 19

7.71 kilometers = ___ meters

Metric & Capacity Conversions · 20

A water jug holds 5 liters. Jay pours out 50 milliliters. How many milliliters are left in the jug?

Metric & Capacity Conversions · 21

6 millimeters = ___ centimeters

Metric & Capacity Conversions · 22

A water jug holds 5 liters. Jay pours out 400 milliliters. How many milliliters are left in the jug?

Metric & Capacity Conversions · 23

21.6 meters = ___ millimeters

Metric & Capacity Conversions · 24

A bag of rice has a mass of 1.25 kilograms. It is split equally into 5 smaller bags. How many grams of rice are in each small bag?

Metric & Capacity Conversions · 18

ANSWER

19

Metric & Capacity Conversions · 17

ANSWER

592

Metric & Capacity Conversions · 20

ANSWER

4950

Metric & Capacity Conversions · 19

ANSWER

7710

Metric & Capacity Conversions · 22

ANSWER

4600

Metric & Capacity Conversions · 21

ANSWER

0.6

Metric & Capacity Conversions · 24

ANSWER

250

Metric & Capacity Conversions · 23

ANSWER

21600