Metric & Capacity Conversions · 1

51.66 meters = ___ millimeters

Metric & Capacity Conversions · 2

6218 milliliters = ___ liters

Metric & Capacity Conversions · 3

33.8 centimeters = ___ millimeters

Metric & Capacity Conversions · 4

Sara runs 11 laps around a 500-meter track. How many kilometers does she run?

Metric & Capacity Conversions · 5

208 cups = ___ gallons

Metric & Capacity Conversions · 6

A bag of rice has a mass of 4.5 kilograms. It is split equally into 6 smaller bags. How many grams of rice are in each small bag?

Metric & Capacity Conversions · 7

7 hours = ___ minutes

Metric & Capacity Conversions · 8

A water jug holds 4 liters. Jay pours out 100 milliliters. How many milliliters are left in the jug?

Metric & Capacity Conversions · 2

ANSWER

6.218

Metric & Capacity Conversions · 1

ANSWER

51660

Metric & Capacity Conversions · 4

ANSWER

5.5

Metric & Capacity Conversions · 3

ANSWER

338

Metric & Capacity Conversions · 6

ANSWER

750

Metric & Capacity Conversions · 5

ANSWER

13

Metric & Capacity Conversions · 8

ANSWER

3900

Metric & Capacity Conversions · 7

ANSWER

420

17 gallons = ___ cups

20 quarts = ___ gallons

82.76 meters = ___ centimeters

A ribbon is 2 meters long. Ana cuts off 21 centimeters. How many centimeters of ribbon are left?

A ribbon is 6 meters long. Ana cuts off 67 centimeters. How many centimeters of ribbon are left?

40 pints = ___ cups

One batch of lemonade uses 8 cups of water. How many batches can you make with 1 gallon of water? (1 gallon = 16 cups)

15 pints = ___ cups

Metric & Capacity Conversions · 10

ANSWER

5

Metric & Capacity Conversions · 9

ANSWER

272

Metric & Capacity Conversions · 12

ANSWER

179

Metric & Capacity Conversions · 11

ANSWER

8276

Metric & Capacity Conversions · 14

ANSWER

80

Metric & Capacity Conversions · 13

ANSWER

533

Metric & Capacity Conversions · 16

ANSWER

30

Metric & Capacity Conversions · 15

ANSWER

2

1800 minutes = ___ hours

13 quarts = ___ pints

One batch of lemonade uses 4 cups of water. How many batches can you make with 2 gallons of water? (1 gallon = 16 cups)

3139 millimeters = ___ meters

A bag of rice has a mass of 7 kilograms. It is split equally into 7 smaller bags. How many grams of rice are in each small bag?

14 pints = ___ cups

A bag of rice has a mass of 0.5 kilograms. It is split equally into 2 smaller bags. How many grams of rice are in each small bag?

84.8 kilometers = ___ meters

Metric & Capacity Conversions · 18

ANSWER

26

Metric & Capacity Conversions · 17

ANSWER

30

Metric & Capacity Conversions · 20

ANSWER

3.139

Metric & Capacity Conversions · 19

ANSWER

8

Metric & Capacity Conversions · 22

ANSWER

28

Metric & Capacity Conversions · 21

ANSWER

1000

Metric & Capacity Conversions · 24

ANSWER

84800

Metric & Capacity Conversions · 23

ANSWER

250