

Grade 4th Math Worksheet 3 : Measurement of Capacity: Conversions and Operations (Easy Level)

Name: _____

Date: _____

Instructions:

- Read each question carefully.
 - Circle the correct answer for each question.
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Part 1: Convert the following units of capacity.

1. Convert 9 liters to milliliters.
(1 liter = 1,000 milliliters)
Answer: _____
 2. Convert 5,600 milliliters to liters.
(1 liter = 1,000 milliliters)
Answer: _____
 3. Convert 2.5 liters to milliliters.
(1 liter = 1,000 milliliters)
Answer: _____
 4. Convert 3,200 milliliters to liters.
(1 liter = 1,000 milliliters)
Answer: _____
 5. Convert 0.9 liters to milliliters.
(1 liter = 1,000 milliliters)
Answer: _____
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Part 2: Solve the word problems.

6. A water bottle holds 750 milliliters of water. How much water is there in 6 bottles?
Answer: _____
7. A large jug holds 8 liters of lemonade. If you pour out 3 liters, how many liters are left in the jug?
Answer: _____
8. A carton of juice holds 1 liter. If you drink 350 milliliters, how much juice is left in the carton?
Answer: _____
9. A tank has 6,000 milliliters of water. If 1,500 milliliters are used for watering plants, how much water remains?
Answer: _____
10. A can of soda holds 450 milliliters. If you have 4 cans of soda, how many milliliters of soda do you have in total?
Answer: _____
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Part 3: True or False

11. 1 liter is equal to 1,000 milliliters.
(True/False)
Answer: _____
12. 7 liters equals 700 milliliters.
(True/False)
Answer: _____
13. 4,500 milliliters is equal to 4.5 liters.
(True/False)
Answer: _____
14. 2 liters is the same as 250 milliliters.
(True/False)
Answer: _____
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Part 4: Fill in the blanks.

15. 5 liters = _____ milliliters.
16. 3.3 liters = _____ milliliters.
17. 8,000 milliliters = _____ liters.
18. 0.2 liters = _____ milliliters.

Bonus Challenge!

19. A swimming pool holds 12 liters of water. If 2 liters of water evaporate each day, how many days will it take for the pool to lose all of its water?

Answer: _____

--BE THE CHAMPION!--