

Grade 4th Math Worksheet 1 :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 5 liters to milliliters.
(1 liter = 1,000 milliliters)
Answer: _____
2. Convert 3,500 milliliters to liters.
(1 liter = 1,000 milliliters)
Answer: _____
3. Convert 2 liters to milliliters.
(1 liter = 1,000 milliliters)
Answer: _____
4. Convert 7,000 milliliters to liters.
(1 liter = 1,000 milliliters)
Answer: _____
5. Convert 1.5 liters to milliliters.
(1 liter = 1,000 milliliters)
Answer: _____

Part 2: Solve the word problems.

6. A water bottle holds 750 milliliters of water. How much water would 5 bottles hold in total?

Answer: _____

7. If a tank has 4 liters of water and you add 3 liters, how many liters of water are in the tank now?

Answer: _____

8. A juice box holds 250 milliliters. How many milliliters of juice are there in 6 juice boxes?

Answer: _____

9. A pitcher holds 1.5 liters of lemonade. If you pour out 0.5 liters, how much lemonade is left in the pitcher?

Answer: _____

10. A swimming pool is filled with 15,000 milliliters of water. How many liters of water are in the pool?

(Hint: Convert milliliters to liters.)

Answer: _____

Part 3: True or False

11. 1 liter is the same as 1,000 milliliters.

(True/False)

Answer: _____

12. 2 liters is equal to 500 milliliters.

(True/False)

Answer: _____

13. 3,000 milliliters is equal to 3 liters.

(True/False)

Answer: _____

14. 0.5 liters is the same as 500 milliliters.

(True/False)

Answer: _____

Part 4: Fill in the blanks.

15. 4 liters = _____ milliliters.
 16. 2.5 liters = _____ milliliters.
 17. 7,000 milliliters = _____ liters.
 18. 1 liter = _____ milliliters.
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Bonus Challenge!

19. If you have 10 liters of juice and you pour 200 milliliters out every day, how many days will it take to use all the juice?
(Hint: Convert liters to milliliters before dividing.)
Answer: _____

--BE THE CHAMPION!--