

Math for the Commercial Kitchen  
Volume Metric Pretest

Name \_\_\_\_\_  
Date \_\_\_\_\_

1. \_\_\_1\_\_\_ tbsp equals \_\_\_3\_\_\_ tsp
2. \_\_\_2\_\_\_ cups in 1 pint
3. \_\_\_2\_\_\_ half gallons in 1 gallon
4. \_\_\_2\_\_\_ quarts in a half gallon
5. \_\_\_128\_\_\_ fluid oz. in 1 gallon
6. \_\_\_16\_\_\_ fluid oz. in 1 cup
7. \_\_\_2\_\_\_ gallons in 1 peck
8. \_\_\_12\_\_\_  $\frac{1}{4}$  tsp in 1 tbsp
9. \_\_\_16\_\_\_ cups in 1 gallon
10. \_\_\_4\_\_\_ quarts in 1 gallon
11. \_\_\_4\_\_\_ pints in a half gallon
12. \_\_\_16\_\_\_ tbsp in 1 cup
13. \_\_\_16\_\_\_ fluid oz. in 1 pint
14. \_\_\_4\_\_\_ pecks in 1 bushel
15. \_\_\_6\_\_\_  $\frac{1}{2}$  tsp in a tbsp
16. \_\_\_2\_\_\_ pints in 1 quart
17. \_\_\_8\_\_\_ pints in 1 gallon
18. \_\_\_8\_\_\_ cups in a half gallon
19. \_\_\_4\_\_\_ cups in 1 quart
20. \_\_\_32\_\_\_ fluid oz. in 1 quart
21. \_\_\_0.5\_\_\_ fluid oz. in a tbsp
22. \_\_\_8\_\_\_ gallons in 1 bushel