

G3 MATH REVIEWER Part 1 and 2

Part 1: Multiple Choice

Direction: Choose the correct answer and type it in the box before the number.

1. Which is NOT a customary unit of weight?
A. meter B. pound C. ounce D. ton

2. Which is a metric unit of capacity?
A. Liter B. Kilometer C. Meter D. inch

3. Which is NOT a customary unit for capacity?
A. Pint B. Cup C. Quart D. Inch

4. A paper clip has the mass of 1 gram. How many grams are in 500 paper clips?
A. 5000 g B. 500 g C. 5 g D. 50 g

5. It is the amount a container can hold.
A. Weight C. Mass
B. Capacity D. Volume

6. A measure of how heavy something is.
A. Weight C. Mass
B. Capacity D. Volume

7. It is the amount of material in an object.
A. Weight C. Mass
B. Capacity D. Volume

8. It is the number of cubic units needed to fill a space.
A. Weight C. Mass
B. Capacity D. Volume

9. It is the distance around the outside of a figure.
A. Area B. Perimeter C. Volume D. Width

10. It is the number of square units needed to cover a figure without overlapping.
A. Width B. Volume C. Perimeter D. Area

11. What unit would you use to measure the width of the door?
A. Inch B. Foot C. Yard D. Mile

____ 12. What unit would you use to measure the distance between two cities?
A. Inch B. Mile C. Yard D. Foot

____ 13. The customary units of _____ are inches, feet, yards, and miles.
A. Width B. Length C. Area D. Mass

____ 14. Which is the most appropriate unit to measure the length of a shoe?
A. meter B. liter C. centimeter D. ton

____ 15. An instrument that measures how hot or cold something is.
A. Barometer B. Kilometer C. Thermometer D. Meter

____ 16. One unit of measure for temperature is called degrees _____.
A. Fahrenheit B. Inch C. Meter D. Foot

____ 17. Which temperature is the hottest?
A. 45°F B. 145°F C. 130°F D. 30°F

____ 18. A room temperature is about _____.
A. 50-60°F B. 45-50°F C. 68-70°F D. 80°F

____ 19. There are 1,000 grams in 1 kilogram. How many grams are in 6 kilograms?
A. 60 grams C. 6,000 grams
B. 600 grams D. 1,000 grams

____ 20. Which is the best estimate of the mass of coin?
A. 1 gram C. 1 kilograms
B. 100 grams D. 100 kilograms

____ 21. If the minute hand is pointing to number 5, how many minutes is it showing?
A. 25 minutes B. 35 minutes C. 30 minutes D. 45 minutes

____ 22. The clock on the wall showed 8:50. What number is the minute hand pointing?
A. 6 B. 10 C. 8 D. 9

____ 23. How many cups are there in 2 pints?
A. 1 B. 2 C. 3 D. 4

____ 24. How many pints are there in 2 quart?
A. 4 B. 3 C. 2 D. 1

____ 25. How many gallons are there in 12 quarts?
A. 4 B. 3 C. 2 D. 1

Part 2: Identification

Direction: For numbers 1-15, write $>$ $=$ $<$ to compare the units. Click the box with the arrow down to select the answer.

1. gallon _____ cup	9. 3,000 grams _____ 4 kilograms
2. pint _____ quart	10. 500 centimeters _____ 6 meters
3. quart _____ cup	11. 6 meters _____ 5,000 millimeters
4. 2 cups _____ 1 pint	12. 2 pounds _____ 2 ounce
5. 8 gallons _____ 32 quarts	13. 3 pounds _____ 3 tons
6. 2 feet _____ 2 inches	14. 600 grams _____ 600 kilograms
7. 5 meters _____ 500 centimeters	15. 9,000 liters _____ 9,000 milliliters
8. 1 liter _____ 1,000 milliliters	

Direction: For numbers 16 – 20, write the **grams** or **kilograms**. Click the box with the arrow down to select the answer.

16. big melon	_____	19. a hair brush	_____
17. a bicycle	_____	20. A cellphone	_____
18. an apple	_____		

Direction: For numbers 21 – 25, write **ounce**, **pound**, and **ton**. Click the box with the arrow down to select the answer.

21. a soccer ball	_____	24. an adult elephant	_____
22. a fire truck	_____	25. pair of gloves	_____
23. a slice of a cake	_____		

Direction: For numbers 26 – 30, write **liter** or **milliliter**. Click the box with the arrow down to select the answer.

26. Bathtub	_____	29. A fish tank	_____
27. A glass of water	_____	30. Bucket	_____
28. A spoon	_____		