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May you be blessed on your homeschooling journey. Happy learning!

Marie

SI Units Quick Questions Worksheet

The SI Units Quick Questions Worksheet is great as a review of the “What are SI Units?” slideshow and note sheet. Students can use their notes to answer the 25 questions featured about the International System of Units. The answers to the quick questions can then be self-checked by using the “SI Units Quick Questions” slideshow. In the slideshow, the questions are followed by the answers. Happy homeschooling!

SI Units Quick Questions

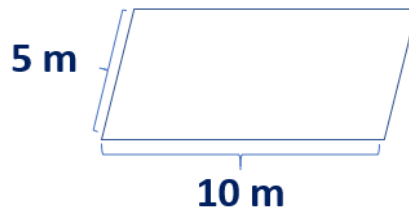
Use your notes to answer the 25 quick questions below.

1.) What is the SI Units short for?

2.) What is the definition for length? _____

3.) What is the formula to find area?

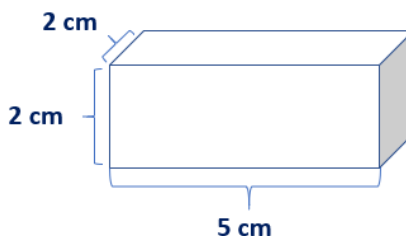
4.) What is the area of the shape? _____



5.) What is the definition of volume? _____

6.) What is the formula for volume?

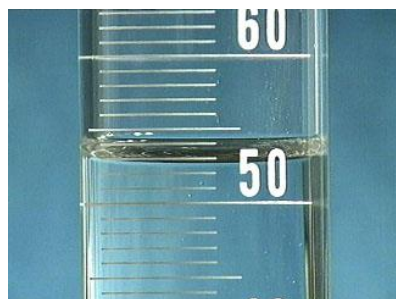
7.) What is the volume of the shape? _____



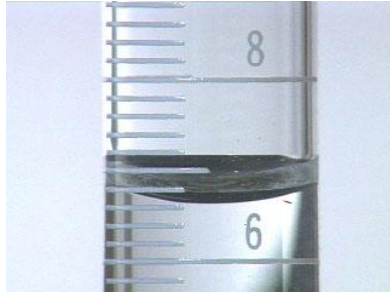
- 8.) What is the base unit for liquid volume? _____
- 9.) What unit of length would you use to measure from El Paso, TX to Houston, TX? _____
- 10.) What tools can you use to measure mass? _____

- 11.) What is the definition of mass? _____

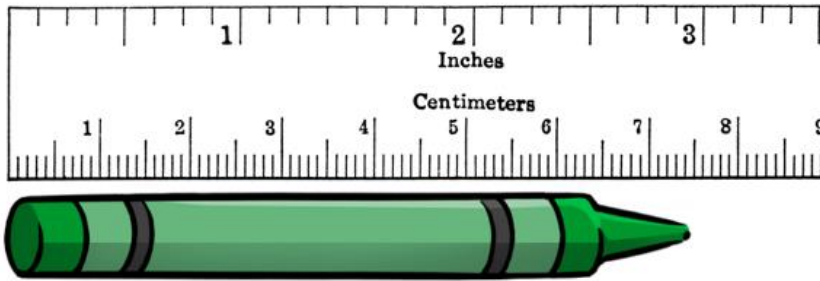
- 12.) If you were measuring the mass of a book bag filled with books, what unit of measurement would you use? _____
- 13.) What unit of measurement would you use to find the mass of a piece of candy? _____
- 14.) To measure the temperature of a cup of hot chocolate, what tool would you use? _____
- 15.) What is base unit for time? _____
- 16.) What is the liquid volume of the cylinder? _____



17.) What is the liquid volume of the cylinder? _____



18.) What is the length of the crayon? _____



19.) What is the definition of density? _____

20.) How many kilograms is an object that has a mass of 2500 grams? _____

21.) What tool do you use to measure length? _____

22.) What is formula for density?

23.) A block has a volume of 15.0 mL and weighs 45 g. What is its density? _____

24.) What is the temperature of the thermometer in Celsius?

25.) What is the volume of the rock?

Bonus: Why is it important for scientists around the world to use the same measurement system? _____
