

Name: _____

Date: _____

Mathematics Homework
Use of Metric Units



(A) Choose the unit that is the best choice to measure each of these items. (4)

- | | | |
|---------------------------------------|------------|-----------|
| 1. The amount of water in a bathtub | millilitre | litre |
| 2. The distance from Nassau to Andros | metre | kilometre |
| 3. The length of the chalkboard. | centimetre | metre |
| 4. The weight of a cell phone | gram | kilogram |

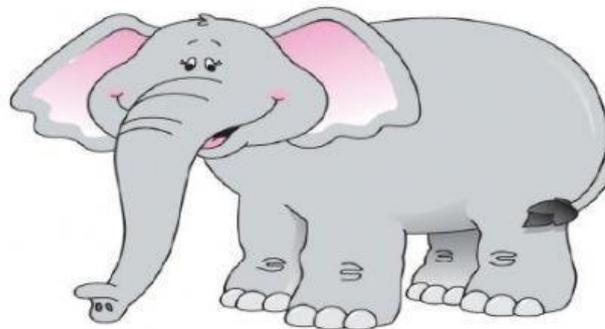
5. Put the following items in order from the **longest to shortest** using the numbers 1-3. (3)

- (a) _____ a small car
- (b) _____ a school bus
- (c) _____ a ruler



6. Put the following items in order from the **tallest to shortest** using the numbers 1-3. (3)

- (a) _____ a dog
- (b) _____ a giraffe
- (c) _____ a elephant



(B) Determine which choice best answers each question. Select the correct answer. (5)

7. Which choice best represents the height of a vacuum cleaner?

- (a) 1 millimetre
- (b) 1 kilometre
- (c) 1 centimetre
- (d) 1 meter



8. Which choice best represents the height of a tree?

- (a) 5 meters
- (b) 5 kilometres
- (c) 5 millimetres
- (d) 5 centimetres



9. Which choice best represents the length of a bug?

- (a) 25 millimetres
- (b) 25 kilometres
- (c) 25 metres
- (d) 25 centimetres



10. Which choice best represents the volume of a gallon of milk?

- (a) 750 millilitres
- (b) 50 millilitres
- (c) 4 litres
- (d) 1 litre



11. Which choice best represents the volume of shampoo in a bottle?

- (a) 1 millilitre
- (b) 20 litre
- (c) 20 millilitres
- (d) 2 litres

