**Subject:** Mathematics

**Level:** Standard One

**Strand**: Measurement

**Topic:** Linear Measure

## At the end of this worksheet, you will be able to:

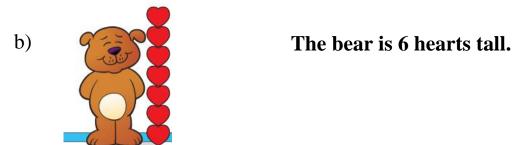
• Measure, record and compare lengths using **non-standard units**.

# **Key Points**

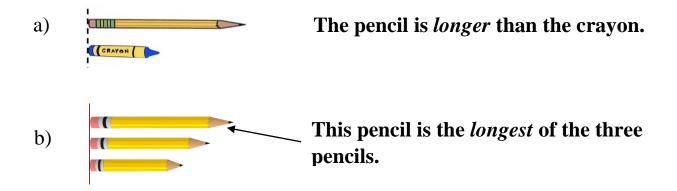
- Measuring an object can tell us how long or how tall an object is.
- The items used to measure lengths must **all** be of the same size and **touch end to end**.

## Example 1: Measuring length

a) The pencil is 5 paper clips long.

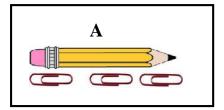


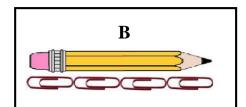
## **Example 2:** Comparing lengths.



#### **ACTIVITY 1**

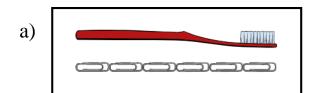
1. Which pencil is measured correctly, A or B?





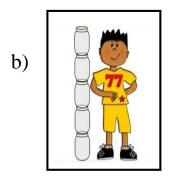
Answer:\_\_\_\_\_

2. Complete each sentence by putting in the correct measure in the spaces provided below.

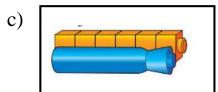


The toothbrush is\_\_\_\_\_

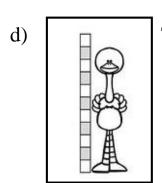
paper-clips long.



Joel is about \_\_\_\_\_ jars tall.



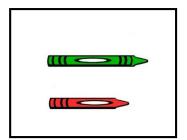
The marker is about \_\_\_\_\_ cubes long.

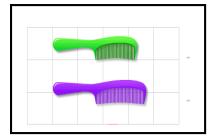


The ostrich is \_\_\_\_\_\_ blocks tall.

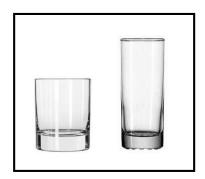
#### **ACTIVITY 2**

1. Circle the shorter object in each set below.



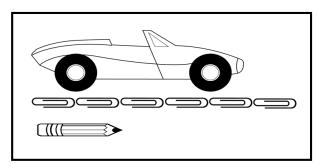


2. Put a **tick** ( $\checkmark$ ) over the **taller object** in each set.



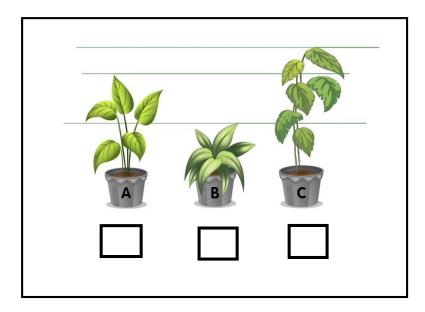


3. Fill in the blank space below.



The car is \_\_\_\_\_ paper clips **longer** than the pencil.

4. Arrange the plants from **shortest to tallest**. Use the boxes below, to write the letter name of the plants in the correct order.

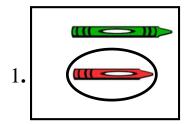


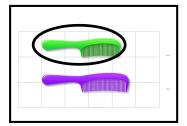
#### **ANSWER KEY**

## **ACTIVITY 1**

- 1. a) Answer: B
- 2. a) The ostrich is **10 blocks** tall.
  - b) The toothbrush is **6 paper clips** long.
  - c) Joel is <u>5 jars</u> tall.
  - d) The marker is **6 cubes** long.

## **ACTIVITY 2**





2.





- 3. The car is 4 paper clips longer than the pencil.
- 4.







